-9004200562 "Environ Protection Plan (Nonradiological)." Antitrust license conditions & Amend 8 to Indemnity Agreement B-96 encl.

*NRC - No Detailed Affiliation Given. 90/04/17. 20pp. 53541:280-53541:299.

M. Antitrust correspondence

9004200472 Forwards License NPF-87,safety evaluation,FR notice, antitrust license conditions & Amend 8 to Indemnity Agreement B-96. GRIMES.C.I. Comanche Peak Project Division (890101-900602). 90/04/17. CAHILL.W.J. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 53541:266-

-9004200562 "Environ Protection Plan (Nonradiological)." Antitrust license conditions & Amend 8 to Indemnity Agreement B-96 encl.

*NRC - No Detailed Affiliation Given, 90/04/17, 20pp. 53541:280-53541:299.

P. Operating license stage documents & correspondence

9003260374 Notification of 900322 meeting w/util in Rockville,MD to discuss control rod insertion limits for plant Tech Specs.

WILSON,J.H. Assistant Director for Projects. 90/03/15. GRIMES,C.I. Comanche Peak

oject Division (890101-900602). 3pp. 53199:015-53199:017.

9003260389 Responds to Generic Ltr 89-19 re USI A-47, "Safety Implications of Control Sys in LWRs." Each steam generator equipped w/three-element feedwater controller to maintain programmed water level as function of turbine load. BECK, W. TU Electric (formerly Texas Utilities Generating Co.), 90/03/19, Document Control Branch (Document Control Desk), 11pp. 53190:185-53190:195.

9003280021 Forwards proprietary safety evaluation,addressing repositioning of fully withdrawn rod control cluster assembly to vary within range of 222 to 231 steps re review. Affidavit also encl. Evaluation withheld (ref 10CFR2.790). J0HNSON,W.J. Westinghouse Electric Corp. 90/03/19. JONES,R.C. Reactor Systems Branch. 1p. 53212:059-53212:068.

—9003280025 Requests withholding of encl proprietary info re rod control cluster assembly repositioning from public disclosure,in accordance w/10CFR2.790.Affidavit supporting request also encl.
WIESEMANN,R.A. Westinghouse Electric Corp. 90/03/19. MURLEY,T. Document Control Branch (Document Control Desk). 10pp. 53212:060-53212:068.

90(4020060 Responds to Generic Ltr 89-19 re USI A-47, "Safety Implication of Control Sis in LWR Nuclear Power Plants." Util determined that loss of safety-related inverters 1 or 2 would involve coincidential opening of main feedwater valves. CAHILLW.J. TU Electric (formerly Texas Utilities Generating Co.). 90/03/19. Document Control Branch (Document Control Desk). 2pp. 53239:208-53239:209.

9003260138 Notification of rescheduled 900322 meeting w/util in Rockville,MD re control rod insertion limits.

WILSON,J.H. Assistant Director for Projects. 90/03/21. GRIMES,C.I. Comanche Peak
Project Division (890101-900602). 3pp. 53190:163-53190:165.

9003300144 Clarifies 880624 response to NRC Generic Ltr 88-05, "Boric Acid Corrosion of Carbon Steel Reactor Pressure Boundary Components in PWR Plants." BECK,W.J. TU Electric (formerly Texas Utilities Generating Co.), 90/03/23. Document Control Branch (Document Control Desk). 5pp. 53222:349-53222:353.

9003300192 Forwards "Comanche Peak Steam Electric Station Unit 1 Cycle 1 Startup Physics Tests Control Rod Worth Predictions Utilizing TU Electric Control Rod Swap Methodelow." Physics resis country for the Mithodology."

CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.), 90/03/23, Document Control Branch (Document Control Desk), 2pp. 53222:283-53222:299.

-90/40/20001 "Comanche Peak Steam Electric Station,Unit 1 Cycle 1 Startup Physics Tests Control Rod Worth Predictions Utilizing TU Electric Control Rod Swap Methodology."

1 TU Electric (formerly Texas Utilities Generatin

9004060313 Summary of 900321 meeting in Arlington,TX re util briefing on CYGNA independent assessment program,Comanche Peak Response Team & corrective action program.List of attendees & viewgraphs encl. WILSON_JH. Assistant Director for Projects. 178pp. 53347:196-53348:013.

9004060250 Forwards Region IV organization charts showing reorganization of site responsibilities for Div of Reactor Projects,effective 900326. MARTIN,R.D. Region 4, Ofc of the Director. 90/03/28. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 3pp. 53354:108-53354:112.

9004090358 Forwards marked-up pages of facility draft Tech Specs & bases (NUREG-1381) provided w/low power OL CAHILL,W.J., MARSHALL,J.S. TU Electric (formerly Texas Utilities Generating Co.). 90/03/28. Document Control Branch (Document Control Desk). 29pp. 53345:286-53345:314.

9004090401 Forwards proposed change to FSAR Section 13.4 re station operations review committee. Similar change submitted in 900328 ltr for Chapter 6 of facility Tech Specs.
CHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.), 90/03 ment Control Branch (Document Control Desk), 8pp. 53371:033-53371:040.

9004090329 Advises of preparation to reinitiate detailed design & engineering work & resume const on Unit 2.Util currently evaluating lessons learned from Unit 1. CAHILL, W.J. TU Electric (formerly Texas Utilities Generating Co.), 90/03/30. Document Control Branch (Document Control Desk). 1p. 53381:165-53381:165.

9004110098 Updates Commission on NRC plan to fully integrate regulatory oversight of TVA & plant projects into regular headquarters & regional ofc organizations. TAYLOR,J.M. Ofc of the Executive Director for Operations. SECY-90-122. 90/03/30. 3pp. 53534:186-53534:188.

9004190057 Requests basis of NRC denial of CASE 900206 2.206 request which became final agency action on 900327. ELICS_J. Citizens Association for Sound Energy. 90/03/30. CRUTCHFIELD_D. Associate Director for Special Projects (Post 890101-900602). 2pp. 53497:150-53497:151.

9004110141 Discusses ESF sys slave relay alternate test methodology. Implementation schedule for design mods to relay will be submitted by 900601. CAHILL,W.J., WALKER,R.D. TU Electric (formerly Texas Utilities Generating Co.), 90/04/02. Document Control Branch (Document Control Desk). 2pp. 53396:281-53396:282.

9004160029 Forwards corrections to 891016 response to emergency diesel generator engine requirements.Lengths of two pairs of bolts above crankpin shall be measured ultrasonically before detensioning & disassembly of bolts.

CAHILL,W.J., WALKER,R.D. TU Electric (formerly Texas Utilities Generating Co.), 90/ 04/03. Document Control Branch (Document Control Desk). 2pp. 53434:333-53434:334.

9004160191 Responds to request for addl info re NRC concern re clarity of test packages & provides basis of util position that items do not challenge validity of test result review process.

CAHILL, W.J., MARSHALL, J.S. TU Electric (formerly Texas Utilities Generating Co.).

90/04/04. Document Control Branch (Document Control Desk). 4pp. 53440:273-53440:276.

9004180231 Provides info re Borg Warner/Intl Pump.Inc check valve swing arms.Util commits to provide within 90 days of full power license, schedule for replacement of currently installed swing w/swing arms fabricated using investment casting. CAHILL, WJ. TU Electric (formerly Texas Utilities Generating Co.), 90/04/09. Document Control Branch (Document Control Desk). 1p. 53448:237-53448:237.

9004190288 Discusses 900305 meeting w/NRC in Rockville,MD re offsite power availability for Automatic Switch Co solenoids for MSIV in event of nonmechanistic main steam line crack in superpipe region.

CAHILL,WJ. TU Electric (formerly Texas Utilities Generating Co.). 90/04/10, Document Control Branch (Document Control Desk). 2pp. 53522:360-53522:361.

9004200674 Informs that NRC formulating generic position on reportability of noncompliance w/licensing-basis documents previously addressed in Tech Specs.Util advised to consider responsibilities under 10CFR50.72 & 50.73 requirements.
GRIMES,C.I. Comanche Peak Project Division (890101-900602). 90/04/12.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 3pp. 53526:355-

9004230073 Responds to inconsistencies in terminology & labelling identified during NRC 890118 & 19 audit of facility DCRDR. Util believes control room inventory requirement of Suppl 1 to NUREG-0737,satisfied.

CAHILL,W.J., WALKER,R.D. TU Electric (formerly Texas Utilities Generating Co.). 90/04/12. Document Control Branch (Document Control Desk). 3pp. 53554:247-

9004200472 Forwards License NPF-87, safety evaluation, FR notice, antitrust license conditions & Amend 8 to Indemnity Agreement B-96.
GRIMES, C.I. Comanche Peak Project Division (890101-900602). 90/04/17.
CAHILL, WJ. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 53541:268-53541:299.

--9004200478 License NPF-87 for Comanche Peak Steam Electric Station Unit 1. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 90/04/17. 6pp. 53541:270-53541:275.

-- 9004200480 Notice of issuance of License NPF-87 for Comanche Peak Steam Electric Station, Unit 1.
GRIMES, C.I. Comanche Peak Project Division (890101-900602). 90/04/17. 4pp. 53541:276-53541:279.

9004200562 "Environ Protection Plan (Nonradiological)." Antitrust license conditions & Amend 8 to Indemnity Agreement B-96 encl.
 NRC - No Detailed Affiliation Given. 90/04/17. 20pp. 53541:280-53541:299.

Q. Inspection reports, IE Bulletins & correspondence

53554:249.

9004060055 Provides final response to Reporting Requirement 2 of NRC Bulletin 88-008, "Thermal Stresses in Piping Connected to RCS," for unit.NDE requirements of Action 2 not considered applicable to unit. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.), 90/03/27. Docu-ment Control Branch (Document Control Desk), 4pp. 53353:354-53353;357.

9004090354 Forwards Insp Repts 50-445/90-07 & 50-446/90-07 on 900207-0306.No Wolations or deviations noted.
WARNICK,R.F. Assistant Director for Inspection Programs. 90/03/28. CAHILL,W.J.
TU Electric (formerly Texas Utilities Generating Co.). 4pp. 53363:137-53363:187.

—9004090357 Insp Repts 50-445/90-07 & 50-446/90-07 on 900207-0306.No violations noted.Major areas inspected:initial fuel load witnessing, operational safety verification, surveillance testing, maint & startup test witnessing.

LATTA,R.M., RUNYAN,M.F., BITTER,S.D. Office of Nuclear Reactor Regulation, Director (Post 870411). 90/03/27. 47pp. 53363:141-53363:187.

9004090374 Ack receipt of 900319 Itr informing NRC of steps taken to correct violations in Insp Repts 50-445/90-03 & 50-446/90-03. WARNICK.R.F. Assistant Director for Inspection Programs. 90/03/28. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 53354:357-53354:360.

9004180334 Lists concerns re deficiencies identified in Operational Readiness Assessment Team Insp Repts 50-445/89-200 & 50-446/89-200. Organizations operate too independently of each other, resulting in inadequate info flow.

GARDE,B.P. Citizens Association for Sound Energy. GARDE,B.P. Robinson, Robinson, Peterson, Berk, Rudolph, Cross & Garde. 90/03/30. CRUTCHFIELD,D. Associate Director for Special Projects (Post 890101-900602). 2pp. 53454:188-53454:189.

9004120008 Discusses violations noted in Insp Repts 50-445/89-23 & 50-446/89-23 & forwards notice of violation,util slides presented at 900130 conference & synopsis of Ofc of Investigations Case 4-89-013.
CRUTCHFIELD,D. Associate Director for Special Projects (Post 890101-900602). 90/04/02. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 7pp. 53414:093-53414:112.

155

- -9004120009 Notice of violation from insp on 890405-0502. Violation noted: info provided by applicant to NRC in response to Enforcement Action EA-88-310 incomplete in matt respect. CRUTCHFIELD.D. Associate Director for Special Projects (Post 890101-900602), 90/04/02, 12pp. 53414:100-53414:112.
- 9004160157 Forwards final SALP Repts 50-445/88-85 & 50-446/88-81 for Sept 1988 -Aug 1989.
 CRUTCHFIELD,D. Associate Director for Projects (Post 870411), 90/04/02.
 CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 3pp. 53433:308-
- -9004160158 Final SALP Repts 50-445/88-85 & 50-446/88-81 for Sept 1988 Aug Comanche Peak Project Division (890101-900602), 89/08/31, 50pp, 53433:311-53434:002
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 90/04/04. Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004170010 Forwards Insp Repts 50-445/90-08 & 50-446/90-08 on 900305-08.No violations or deviations noted.
 WARNICK.R.F. Assistant Director for Inspection Programs. 90/04/05. CAHILL,W.J.
 TU Electric (formerly Texas Utilities Generating Co.). 3pp. 53441:015-53441:032.
- -9004170012 Insp Repts 50-445/90-08 & 50-446/90-08 on 900305-08.No violations or deviations noted.Major areas inspected: training & qualification effectiveness & follow-up of previously identified insp findings. VICKREY,R.B., BESS,J.E., MCCOY-THOMPSON Region 4, Ofc of the Director. 90/03/30. 15pp. 53441:018-53441:032.
- 9004160071 Confirms that during 900329 meeting w/NRC,util committed to provide schedule for insp of control rods.Insp will be performed to verify that single step repositioning effective as wear mitigation technique.

 CAHILL,WJ. TU Electric (formerly Texas Utilities Generating Co.). 90/04/06. Document Control Branch (Document Control Desk). 1p. 53440:209-53440:209.
- 9004180291 Responds to NRC 900308 ltr re violations & deviations noted in Insp Repts 50-445/89-200 & 50-446/89-200.Corrective actions:instrument lineups,including independent verification performed & documented on sys.

 CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 90/04/09. Document Control Branch (Document Control Desk). 11pp. 53445:154-53445:164.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004170117 Forwards Insp Repts 50-445/90-10 & 50-446/90-10 on 900206,07 & 26-0041/011/ Forwards inspirited to the control of the
- -9004170126 Notice of violation from insp on 900207-08 & 26-0302. Violations noted:RCS field weld 12-A radiographed on about 900216 while subj piping contained reactor coolant water & util failed to comply w/Westinghouse 891207 ltr. GRIMES.C.I. Comanche Peak Project Division (890101-900602). 90/04/10. 2pp. 53443:292-53443:293
- -9004170131 Insp Repts 50-445/90-10 & 50-446/90-10 on 900207-08 & 26-0302.Violations noted.Major areas inspected:previously identified ASME Code insp issues & RCS nondestructive testing issues.
 WILLIAMS,C.C., GRIMES,C.I. Comanche Peak Project Division (890101-900602), 90/04/10, 9pp. 53443:294-53443:302.
- 9004200628 Advises that due to clerical error, author ltrs to NRC re Insp Repts 50-445/90-05 & 50-446/90-05 not served. Repts will be served to all parties on attached list. GARDE, B.P. Robinson, Robinson, Peterson, Berk, Rudolph, Cross & Garde. 90/04/10. GRIMES, CL. Division of Reactor Projects III, IV, V & Special Projects (Post 870411). 3pp. 53511:286-53511:296.
- -9004200631 Advises that open issues re Thermo-Lag insulation matl & harassment & intimidation of QC inspector not addressed in Insp Repts 50-445/90-05 & 50-446/90-05.CASE questions whether formulas to mfg Thermo-Lag changed. GARDE,B.P. Robinson, Robinson, Peterson, Berk, Rudolph, Cross & Garde. GARGE,B.P. Citizens Association for Sound Energy, 90/03/31. GRIMES,C.I. Division of Reactor Projects III,IV,V & Special Projects (Post 870411). 3pp. 53511:289-53511:292
- -9004200637 Requests listed info or basis for specific action re C Grimes 900208 ltr to J Cahill re issuance of License NPF-28, specifically why temporary exemption from schedular requirements granted. GARDE,B.P. Robinson, Robinson, Peterson, Berk, Rudolph, Cross & Garde, GARDE,B.P. Citizens Association for Sound Energy, 90/03/28, GRIMES,C.I. Division of Reactor Projects III,IV,V & Special Projects (Post 870411). 1p. 53511:294-53511:294.
- -9004230008 Lists questions based on review of Insp Repts 50-445/89-88, 50-446/89-88,50-445/88-88 & 50-446/88-88,including contamination problems found inside NAMCO switches in 1989 & AIRCOM fasteners.
 GARDE,B.P. Robinson, Robinson, Peterson, Berk, Rudolph, Cross & Garde, GARDE,B.P. Citizens Association for Sound Energy. 90/03/26. GRIMES,C.I. Division of Reactor Projects III,IV,V & Special Projects (Post 870411). 2pp. 53511:295-3511:296
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

- R. Periodic operating reports & related correspondence
- 9004180284 Monthly operating rept for Mar 1990 for Comanche Peak Unit 1.W/900410 BUSCHBAUM,D., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 90/03/31. 5pp. 53448:077-53448:081.

S. Reportable occurrences, LERs & related correspondence

- 9004270140 FOIA request for documents including correspondence, memos & other written documents constituting notification to NRC re unusual event occurring at facility on 900312.

 TAYLOR, J.H. Dallas Times Herald, Dallas, TX. 90/03/19. Division of Freedom of Information & Publications Services (Post 890205). ZECH, L.W. Commissioners. 1p.
- 53561:349-53561:349
- 9003270114 PNO-ADSP-90-007-A:on 900317.Comanche Peak Augmented Insp Team dispatched to site to review 900312 inadvertent actuation of Train A safety injection w/unit in Mode 4. Caused by shorted blocking diode in logic circuitry. WIEBE_JS., JOHNSON,W.D. Region 4, Ofc of the Director. 90/03/20. 2pp. 53191:055-53191:056.
- 9003290141 Special Rept 1-SR-90-002:on 900221,RCS pressure transient resulted in automatic actuation of pressurizer PORV.Caused by failure of procedure to consider variation in plant response for stated sys.Operating procedure will be revised. CAHILL,WJ., WOODLAND,D.R. TU Electric (formerly Texas Utilities Generating Co.). 90/03/21. MARTIN,R.D. Region 4, Ofc of the Director. 3pp. 53214:177-53214:179.
- 9004110138 LER 90-003-00:on 900305,both source range flux doubling actuation signals not restored to normal configuration from test configuration. Caused by personnel error due to not recognizing that block permissives illuminated.W/900402 ltr. HOOD,D.N., CAHILL,W.J., WALKER,R.D. TU Electric (formerly Texas Utilities Generating Co.). 90/04/02. 10pp. 53380:274-53380:283.
- 9004160185 Final & Interim Deficiency Rept CP-90-006 re loose 6.9-kV switchgear Type L2 auxiliary switches.Initially reported on 900308.Missing nut in Cubicle 8 replaced & loose nut in Cubicle 9 tightened. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 90/04/04. Document Control Branch (Document Control Desk). 3pp. 53440:270-53440:272.
- 9004160186 Final Deficiency Rept CP-90-005 re installed fuse types & sizes not consistent w/one-line drawings.Intially reported on 900305.Fuses removed & reinstalled to deenergize or reenergize circuits or equipment.per clearance procedure.

 CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 90/04/04. Document Control Branch (Document Control Desk). 3pp. 53434:320-53434:322.
- 9004170049 LER 90-002-00:on 900305,blown fuse in inverter IV1PC1 resulted in reactor trip & source range flux doubling signal.Cause undetermined.Ferro-resonant transformer & rework of all loose connections replaced.W/900404 ltr. HOOD,D.N., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 90/04/04. 13pp. 53440:134-53440:146.
- 9004180118 PNC-ADSP-90-008:on 900403, facility achieved initial criticality. Div covering occurrence & low power physics testing on 24 h basis. WARNICK, R.F., JOHNSON, W.D. Associate Director for Special Projects (Post 890101-900602). 90/04/04. p. 53448:155-53448:155.
- 9004180232 LER 90-004-00:on 900312,ESF actuation occurred,resulting in initiation of Train A safety injection w/flow to RCS.Caused by failed diode on safeguards driver board.Station procedures revised.W/900411 ltr. HOOD,DN., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.), 90/04/11, 12pp. 53454:037-53454:048.
- 9004270162 Partial response to FOIA request for documents.Forwards documents listed in App A.App A documents also available in PDR.W/o encl. PHILIPS,J. Division of Freedom of Information & Publications Services (Post 890205). 90/04/11. TAYLOR,J.H. Dallas Times Herald, Dallas, TX. 2pp. 53561:350-53561:351.
- 9004230549 Special Rept 1-SR-90-005-00:on 900404, positive moderator temp coefficient noted during low physics testing due to high boron concentration in moderator. Rod withdrawal limits imposed per Tech Spec 3.1.1.3a, Action a.1. GULDEMOND, W.G. TU Electric (formerly Texas Utilities Generating Co.). 90/04/16. MARTIN, R.D. Region 4, Ofc of the Director. 4pp. 53552:330-53552:333.

U. Congressional/Executive Correspondence

9003160280 Forwards 42nd quarterly status rept on emergency preparedness for nuclear power plants for Oct-Dec 1989, co-authored w/FEMA.Seabrook shut down on 890622 during low power tests.Comanche Peak emergency plans adequate. CURTISS,J.R. Commissioners. 90/03/02. BREAUX,J.B. Senate, Environment & Public Works. 4pp. 53398:357-53398:360.

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 2

- A. Application/construction stage documents & correspondence
- 9003260374 Notification of 900322 meeting w/util in Rockville,MD to discuss control rod 2032/03/4 Nonification of SUOSE Theoring in Julian Tooks of the Institute of the Institute
- 9003260389 Responds to Generic Ltr 89-19 re USI A-47, "Safety Implications of Control Sys in LWRs." Each steam generator equipped w/three-element feedwater controller to maintain programmed water level as function of turbine load. BECK,J.W. TU Electric (formerly Texas Utilities Generating Co.), 90/03/19, Document Control Branch (Document Control Desk), 11pp, 53190:185-53190:195.

9004020060 Responds to Generic Ltr 89-19 re USI A-47, "Safety Implication of Control Sys in LWR Nuclear Power Plants." Util determined that loss of safety-related inverters 1 or 2 would involve coincidental opening of main feedwater valves. CAHILL_WJ. TU Electric (formerly Texas Utilities Generating Co.). 90/03/19. Document Control Branch (Document Control Desk). 2pp. 53239:208-53239:209.

- 9003260138 Notification of rescheduled 900322 meeting w/util in Rockville,MD re con-WILSON,J.H. Assistant Director for Projects. 90/03/21, GRIMES,C.I. Comanche Peak Project Division (890101-900602). 3pp. 53190:163-53190:165.
- 9003300144 Clarifies 880624 response to NRC Generic Ltr 88-05, "Boric Acid Corrosion of Carbon Steel Reactor Pressure Boundary Components in PWR Plants." BECK,W.J. TU Electric (formerly Texas Utilities Generating Co.), 90/03/23. Document Control Branch (Document Control Desk). 5pp. 53222:349-53222:359.
- 9003300192 Forwards "Comanche Peak Steam Electric Station Unit 1 Cycle 1 Startup Physics Tests Control Rod Worth Predictions Utilizing TU Electric Control Rod Swap Methodology."

 CAHILL, W.J. TU Electric (formerly Texas Utilities Generating Co.). 90/03/23. Document Control Branch (Document Control Desk), 2pp. 53222:283-53222:299.

- -9004020001 "Comanche Peak Steam Electric Station, Unit 1 Cycle 1 Startup Physics Tests Control Rod Worth Predictions Utilizing TU Electric Control Rod Swap Method-
- ology."

 **TU Electric (formerly Texas Utilities Generating Co.), 90/03/23, 15pp. 53222:285-53222:299.
- 9004060313 Summary of 900321 meeting in Arlington,TX re util briefing on CYGNA in-dependent assessment program,Comanche Peak Response Team & corrective action program,List of attendees & viewgraphs encl. WILSON,J.H. Assistant Director for Projects. 90/03/23. Assistant Director for Projects. 178pp. 53347:196-53348:013.
- 9004060250 Forwards Region IV organization charts showing reorganization of site responsibilities for Div of Reactor Projects, effective 900326. MARTIN,R.D. Region 4, Ofc of the Director. 90/03/28. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 3pp. 53354:108-53354:112.
- 9004090329 Advises of preparation to reinitiate detailed design & engineering work & resume const on Unit 2.Util currently evaluating lessons learned from Unit 1. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 90/03/30. Document Control Branch (Document Control Desk). 1p. 53381:165-53381:165.
- 9004110098 Updates Commission on NRC plan to fully integrate regulatory oversight of TVA & plant projects into regular headquarters & regional ofc organizations. TAYLOR,J.M. Ofc of the Executive Director for Operations. SECY-90-122. 90/03/30. 3pp. 53534:188-53534:188.
- 9004190057 Requests basis of NRC denial of CASE 900206 2.206 request which became final agency action on 900327. ELLIS,J. Citizens Association for Sound Energy. 90/03/30. CRUTCHFIELD,D. Associate Director for Special Projects (Post 890101-900602). 2pp. 53497:150-53497:151.
- 9004110141 Discusses ESF sys slave relay alternate test methodology. Implementation schedule for design mods to relay will be submitted by 900601.

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- 9004160029 Forwards corrections to 891016 response to emergency diesel generator engine requirements.Lengths of two pairs of bolts above crankpin shall be measured ultrasonically before detensioning & disassembly of bolts.

 CAHILL.W.J., WALKER.R.D. TU Electric (formerly Texas Utilities Generating Co.). 90/04/03. Document Control Branch (Document Control Desk). 2pp. 53434:333-52434-324
- 9004160191 Responds to request for addl info re NRC concern re clarity of test packages & provides basis of util position that items do not challenge validity of test result review process.

 CAHILL,W.J., MARSHALL,J.S. TU Electric (formerly Texas Utilities Generating Co.), 90/04/04. Document Control Branch (Document Control Desk), 4pp. 53440:273-53440:276.

- 9004190288 Discusses 900305 meeting w/NRC in Rockville,MD re offsite power availability for Automatic Switch Co solenoids for MSIV in event of nonmechanistic main steam line crack in superpipe region.

 CAHILL,W.J. TU Electric (formerty Texas Utilities Generating Co.). 90/04/10. Document Control Branch (Document Control Desk). 2pp. 53522:360-53522:361.

F. Security, medical, emergency & fire protection plans

- 9004090188 Revised EPIPs,including Revs 104 & 105 to EPP manual index, Rev 0 to EPP-907 & Rev 9 to EPP Forms 907-1 907-4.W/900326 tr. CAHILL,W.J. TU Electric (formerty Texas Utilities Generating Co.). 90/03/26. 35pp. 53350:006-53350:040.
- 9004160157 Forwards final SALP Repts 50-445/88-85 & 50-446/88-81 for Sept 1988 -Aug 1989.
 CRUTCHFIELD,D. Associate Director for Projects (Post 870411). 90/04/02.
 CAHILLWJ. TU Electric (formerly Texas Utilities Generating Co.). 3pp. 53433:308-
- -9004160158 Final SALP Repts 50-445/88-85 & 50-446/88-81 for Sept 1988 Aug 1989. * Comanche Peak Project Division (890101-900602). 89/08/31. 50pp. 53433:311-
- 9004190078 Forwards conceptual figures of changes to protected area warehouse & expansion of alternate access point.Const of warehouse should be completed by first wk in Sept 1990. Security fence changes to be completed by first wk in Oct. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 90/04/03. Document Control Branch (Document Control Desk). 5pp. 53496:280-53496:284.

- 9004230039 Revised emergency plan procedures,including Rev 9 to EPP-309,Rev 5 to EPP-117,Rev 8 to EPP-306,Rev 2 to EPP-902 & revised procedure indexes,W/900412 tir. WALKER,W.J., WALKER,R.D. TU Electric (formerly Texas Utilities Generating Co.). 90/04/12. 166pp. 53543:084-53543:249.
- 9004200364 Discusses emergency preparedness public info program used to inform permanent & transient population within 10-mile EPZ. Emergency-related info placed in selected phone directories in use within EPZ & stickers provided to motels. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.), 90/04/17. Document Control Branch (Document Control Desk). 2pp. 53540:213-53540:214.

H. General correspondence

- 9004190069 Responds to 900214 ltr from constituent K McCook raising concerns re plant licensing, specifically allegations of drug use & excessive overtime by welders during plant const.Util corrective actions adequate to protect public safety. TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/04/05. BENTSEN,L. Senate. 7pp. 53496:202-53496:211.
- -- 9004190070 Forwards constituent K McCook 900131 Itr demanding public hearings on charges of drugged welders & excessive overtime by welders.

 BENTSEN,L. Senate. 90/02/14. RATHBUN,D. NRC - No Detailed Affiliation Given.
 3pp. 53496:209-53496:211.

J. Insurance & indemnity information

- 9004030017 Forwards ANI/MAELU & Nuclear Electric Insurance Ltd certificates of insurance evidencing property damage insurance for plant.

 CAHILL,W.J., MARSHALL,J.S. TU Electric (formerly Texas Utilities Generating Co.),
 90/03/22. Document Control Branch (Document Control Desk). 7pp. 53265:07053265:076.
- 9004050473 Forwards Endorsements 1-4 to MAELU Certificate M-90, Endorsements 1-9 to MAELU Policy MF-131,Endorsements 29-33 to NELIA Policy NF-274 & Endorsements 1-3 to NELIA Certificate N-90.

 MARSHALL,J.S. TU Electric (formerly Texas Utilities Generating Co.). 90/03/27.

 MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 70pp. 53300:029-53300:099.
- 9004200521 Forwards Endorsements 9-11 to MAELU Certificate MW-190, Endorsements 8-10 to NELIA Certificate NW-167 & Endorsement 33 to NELIA Policy NF-274, MARSHALL,J.S. TU Electric (formerly Texas Utilities Generating Co.). 90/04/12. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 53507:276-53507:283.

Q. Inspection reports, IE Bulletins & correspondence

- 9004090354 Forwards insp Repts 50-445/90-07 & 50-446/90-07 on 900207-0306.No WARNICK,R.F. Assistant Director for Inspection Programs. 90/03/28. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 53363:137-53363:187.
- --9004090357 Insp Repts 50-445/90-07 & 50-446/90-07 on 900207-0306.No violations noted Major areas inspected:initial fuel load witnessing, operational safety verification, surveillance testing, maint & startup test witnessing.

 LATTA,R.M., RUNYAN,M.F., BITTER,S.D. Office of Nuclear Reactor Regulation, Director (Post 870411). 90/03/27. 47pp. 53363:141-53363:187.
- 9004090374 Ack receipt of 900319 ltr informing NRC of steps taken to correct violations in Insp Repts 50-445/90-03 & 50-446/90-03.

 WARNICK,R.F. Assistant Director for Inspection Programs. 90/03/28. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 53354:357-53354:360.
- 9004180334 Lists concerns re deficiencies identified in Operational Readiness Assessment Team Insp Repts 50-445/89-200 & 50-446/89-200. Organizations operate too independently of each other, resulting in inadequate info flow. GARDE,B.P. Citizens Association for Sound Energy, GARDE,B.P. Robinson, Robinson, Peterson, Berk, Rudolph, Cross & Garde. 90/03/30. CRUTCHFIELD,D. Associate Director for Special Projects (Post 890101-900602). 2pp. 53454:188-53454:189.
- 9004120008 Discusses violations noted in Insp Repts 50-445/89-23 & 50-446/89-23 & forwards notice of violation,util slides presented at 900130 conference & synopsis of Ofc of Investigations Case 4-89-013.

 CRUTCHFIELD,D. Associate Director for Special Projects (Post 890101-900602), 90/04/02. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 7pp. 53414:093-53414:112.
- -9004120009 Notice of violation from insp on 890405-0502. Violation noted:info provided by applicant to NRC in response to Enforcement Action EA-88-310 incomplete in matt respect. CRUTCHFIELD,D. Associate Director for Special Projects (Post 890101-900602). 90/04/02. 12pp. 53414:100-53414:112.
- 9004160157 Forwards final SALP Repts 50-445/88-85 & 50-446/88-81 for Sept 1988 -Aug 1989. CRUTCHFIELD,D. CRUTCHFIELD,D. Associate Director for Projects (Post 870411). 90/04/02. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 3pp. 53433:308-53434:002.
- -9004160158 Final SALP Repts 50-445/88-85 & 50-446/88-81 for Sept 1988 Aug Comanche Peak Project Division (890101-900602), 89/08/31, 50pp. 53433:311-
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.

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- 9004170010 Forwards Insp Repts 50-445/90-08 & 50-446/90-08 on 900305-08.No violations or deviations noted.
 WARNICK,R.F. Assistant Director for Inspection Programs. 90/04/05. CAHILL,W.J.
 TU Electric (formerly Texas Utilities Generating Co.). 3pp. 53441:015-53441:032.
- -9004170012 Insp Repts 50-445/90-08 & 50-446/90-08 on 900305-08.No violations or deviations noted.Major areas inspected: training & qualification effectiveness & follow-up of previously identified insp findings. VICKREY,R.B., BES&J.E., MCCOY*THOMPSON Region 4, Ofc of the Director. 90/03/30. 15pp. 53441:018-53441:032.
- 9004180291 Responds to NRC 900308 ltr re violations & deviations noted in Insp Repts 50-445/89-200 & 50-446/89-200. Corrective actions:instrument lineups,including independent verification performed & documented on sys.

 CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.), 90/04/09, Document Control Branch (Document Control Desk), 11pp, 53445:154-53445:164.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004170117 Forwards Insp Repts 50-445/90-10 & 50-446/90-10 on 900206.07 & 26-0302 & notice of violation.
 GRIMES.C.I. Comanche Peak Project Division (890101-900602). 90/04/10.
 CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 53443:288-
- -9004170126 Notice of violation from insp on 900207-08 & 26-0302. Violations noted:RCS field weld 12-A radiographed on about 900216 while subj piping contained reactor coolant water & util failed to comply w/Westinghouse 891207 ftr. GRIMES.C.I. Comanche Peak Project Division (890101-900602). 90/04/10. 2pp. 53443:292-53443:293.
- -9004170131 Insp Repts 50-445/90-10 & 50-446/90-10 on 900207-08 & 26-0302. Violations noted. Major areas inspected: previously identified ASME Code insp issues & RCS nondestructive testing issues.
 WILLIAMS,C.C., GRIMES,C.I. Comanche Peak Project Division (890101-900602). 04/10. 9pp. 53443:294-53443:302.
- 9004200628 Advises that due to clerical error, author ltrs to NRC re Insp Repts 50-445/90-05 & 50-446/90-05 not served. Repts will be served to all parties on attached list. GARDE, B.P. Robinson, Robinson, Peterson, Berk, Rudolph, Cross & Garde. 90/04/10. GRIMES, Cl. Division of Reactor Projects III, IV, V & Special Projects (Post 870411). 3pp. 53511:286-53511:296.
- -9004200631 Advises that open issues re Thermo-Lag insulation matl & harassment & intimidation of QC inspector not addressed in Insp Repts 50-445/90-05 & 50-446/90-05.CASE questions whether formulas to mig Thermo-Lag changed. GARDE,B.P. Robinson, Robinson, Peterson, Berk, Rudolph, Cross & Garde. GARGE,B.P. Citizens Association for Sound Energy. 90/03/31. GRIMES,C.I. Division of Reactor Projects III,IV,V & Special Projects (Post 870411). 3pp. 53511:289-53511:293.
- -9004230008 Lists questions based on review of Insp Repts 50-445/89-88, 50-446/89-88,50-445/88-88 & 50-446/88-88,including contamination problems found inside NAMCO switches in 1989 & AIRCOM fasteners.
 GARDE,B.P. Robinson, Robinson, Peterson, Berk, Rudolph, Cross & Garde, GARDE,B.P. Citizens Association for Sound Energy, 90/03/26, GRIMES,C.I. Division of Reactor Projects III,IV,V & Special Projects (Post 870411), 2pp. 53511:295-651-1208 53511:296
- 9004260041 Urges Commission to consider Citizens for Fair Util Regulation request to delay full power licensing of plant until issue raised by residents can be further investigated & resolved.Related correspondence.
 BRINK,B. Citizens for Fair Utility Regulation. #290 10259. 90/04/12. Commissioners. 10pp. 53524:338-53524:347.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/16.
 Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.
 ROSSI, C.E. Division of Operational Events Assessment (Post 870411), 90/04/24.
 Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

S. Reportable occurrences, LERs & related correspondence

- 9004270140 FOIA request for documents including correspondence,memos & other written documents constituting notification to NRC re unusual event occurring at facili-
- White I documents consumer in the consumer in
- 9004160185 Final & Interim Deficiency Rept CP-90-006 re loose 6.9-kV switchgear Type L2 auxiliary switches.Initially reported on 900308.Missing nut in Cubicle 8 replaced & loose nut in Cubicle 9 tightened.
 CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 90/04/04. Document Control Branch (Document Control Desk). 3pp. 53440:270-53440:272.
- 9004160186 Final Deficiency Rept CP-90-005 re installed fuse types & sizes not consistent w/one-line drawings.Intially reported on 900305.Fuses removed & reinstalled to deenergize or reenergize circuits or equipment.per clearance procedure.

 CAHILL,M.J. TU Electric (formerly Texas Utilities Generating Co.). 90/04/04. Document Control Branch (Document Control Desk). 3pp. 53434:320-53434:322.
- 9004270162 Partial response to FOIA request for documents. Forwards documents listed in App A.App A documents also available in PDR.W/o encl. PHILIPS,J. Division of Freedom of Information & Publications Services (Post 890205). 90/04/11. TAYLOR,J.H. Dallas Times Herald, Dallas, TX. 2pp. 53561:350-53561:351.

U. Congressional/Executive Correspondence

9003160280 Forwards 42nd quarterly status rept on emergency preparedness for nuclear power plants for Oct-Dec 1989, co-authored w/FEMA.Seabrook shut down on 890622 during low power tests.Comanche Peak emergency plans adequate. CURTISS,J.R. Commissioners. 90/03/02. BREAUX,J.B. Senate, Environment & Public Works. 4pp. 53398:357-53398:360.

DOCKET STN-50-454 BYRON STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

- 9003290237 Rev 19 to EPIP BZP 600-A1, "Prioritized Call Listing for Staff Augmentation Purposes (Outside of Normal Working Hours)," W/900319 ltr.

 * Commonwealth Edison Co. 90/03/19. 17pp. 53216:001-53216:017.
- 9004180131 Revised EPIPs,including Rev 0 to BZP 500-6, "Emergency Planning Activities & Surveillances" & Rev 0 to BZP 500 6T1, "Activities & Surveillances."

 * Commonwealth Edison Co. 90/03/20. 13pp. 53449:278-53449:290.
- 9004120055 Forwards Safeguards Insp Repts 50-454/90-09 & 50-455/90-08 on 900226-0302 & notice of violation.Rept details & notice of violation withheld (ref 10CFR73.21(c)/2)). GREGER,L.B. Region 3, Ofc of the Director. 90/03/27. REED,C. Commonwealth Edison Co. 2pp. 53397:113-53397:116.
- -9004120059 Partially withheld Physical Security Insp Repts 50-454/90-09 & 50-455/90-08 on 900226-0302 (ref 10CFR73.21(c)(2)). Violations noted. Major areas inspected: protected & vital area barriers & alarm stations.
 KNICELEY,J.R., BELANGER,J.L., CREED,J.R. Region 3, Ofc of the Director. 90/03/23. 2pp. 53397:115-53397:116.
- 9004230146 Forwards Safety Insp Repts 50-454/90-10 & 50-455/90-09 on 900217-0331.Licensee-identified violation noted. SHAFER,W.D. Region 3, Ofc of the Director. 90/04/12. REED,C. Commonwealth Edison Co. 2pp. 53542:285-53542:306.
- --9004230151 Safety Insp Repts 50-454/90-10 & 50-455/90-09 on 900217-0331.Licens-ee-identified violation noted Major areas inspected:operational safety,ESF sys,onsite event followup, radiological controls,security & LERs. SANDS,S.P. Region 3, Ofc of the Director. 90/04/12. 20pp. 53542:287-53542:306.

J. Insurance & indemnity information

9004030032 Lists onsite property damage insurance in force at plants, per 10CFR50.54(w)(2). KOVACH,T.J. Commonwealth Edison Co. 90/03/16. Document Control Branch (Document Control Desk). 1p. 53280:052-53280:052.

K. Utility Final Safety Analysis Report (FSAR) & amends

9003290014 Reissued 900216 ltr,re changes to 891214 Rev 1 to updated FSAR, correcting itridate.

HUNSADER, S.C. Commonwealth Edison Co. 90/03/21. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 53217:335-53217:336.

- 9004030137 Forwards understanding of current status of all unimplemented USIs for plants,per Generic Ltr 89-21. CRAIG_JW. Project Directorate III-2. 90/03/08. KOVACH,T.J. Commonwealth Edison Co. 8pp. 53266:255-53266:262.
- -9002260061 Forwards status summary of implementation of USIs at plant consisting of info provided by util in response to Generic Ltr 89-21,status summary for each USI applicable to facility & NRC data base printout for plant. OLSHAN,L.N. Project Directorate III-2. 90/02/20. Project Directorate III-2. 2pp. 53266:313-53266:359.
- 9004090100 Requests results of review & disposition of Allegation RIII-90-A-0011 re activities at plant, within 45 days of ltr date.Encl withheld (ref 10CFR2.790(a)), NORELIUS, C.E. Region 3, Ofc of the Director. 90/03/19. REED,C. Commonwealth Edison Co. 2pp. 53366:132-53366:133.
- 9003300078 Forwards calculations verifying operability of facility dc Battery 111 w/only 57 of 58 cells functional & onsite review notes,per request. SCHUSTER,T.K. Commonwealth Edison Co., 90/03/21, MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411), 14pp. 53222:300-53222:313.
- 9004030083 Advises that 900129 response to Generic Ltr 89-13, " Svc Water Sys Prob-lems Affecting Safety-Related Equipment," acceptable. SHEMANSKI,P.C. Project Directorate III-2. 90/03/21. KOVACH,T.J. Commonwealth Edison Co. 2pp. 53266:232-53266:233.
- 9004050251 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implica-tions of Control Sys in LWR Nuclear Power Plants." Util participating w/BWR Owners Group in preparing generic response w/separate recommendations. RICHTER,M.H. Commonwealth Edison Co. 90/03/23. Document Control Branch (Doc-ument Control Desk). 14pp. 53322:007-53322:020.
- 9004160140 Forwards SER & technical evaluation rept accepting util responses to Generic Ltr 83-28, Item 2.2.1 (Part 1), "Equipment Classification Program for all Safety-Related Components."
 SANDS,S.P. Project Directorate III-2. 90/03/26. KOVACH,T.J. Commonwealth Edison Co. 4pp. 53429:001-53429:040.
- -9004160143 Safety evaluation supporting util responses to Generic Ltr 83-28, Item
 2.2.1, "Equipment Classification Program for all Safety-Related Components."
 NRC No Detailed Affiliation Given. 90/03/26. 2pp. 53429:005-53429:006.

- -9004160145 Safety evaluation supporting util responses to Generic Ltr 83-28, Item 2.2.1, "Equipment Classification Program for all Safety-Related Components."

 * NRC No Detailed Affiliation Given. 90/03/26. 2pp. 53429:007-53429:008.
- -8910310022 "Conformance to Generic Ltr 83-28, Item 2.2.1-Equipment Classification for All Other Safety-Related Components: Braidwood-1/-2," technical evaluation rept. UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6002. EGG-NTA-7249. 89/ 99/30. NRC No Detailed Affiliation Given. 16pp. 53429:099-53429:024.
- —8910310046 "Conformance to Generic Ltr 83-28, Item 2.2.1-Equipment Classification For All Other Safety-Related Components: Byron-1/-2," technical evaluation rept. UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. EGG-NTA-7250. 89/09/30. NRC No Detailed Affiliation Given. 16pp. 53429:025-53429:040.
- 9004100113 Summarizes 900226 telcon re Science Applications, Inc questions re station blackout.Record of telcon & AM Rubin 881128 ltr encl. SCHUSTER, T.K. Commonwealth Edison Co. 90/03/29. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 53385:005-53385:008.
- 9004180342 Suppls 890417 response to station blackout rule. Chosen diesel generator reliability target will be maintained for all nuclear stations.

 RICHTER,M.H. Commonwealth Edison Co. 90/03/30. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 53450:053-53450:055.
- 9004190284 Forwards NRC regulatory impact survey general instructions & questionnaire in response to Generic Ltr 90-01. HUNSADER,S.C. Commonwealth Edison Co. 90/04/05. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 24pp. 53505:252-53505:275.
- 9004190108 Advises that C Young Itr re util Instruction 1-0-17, contains no new info & 704190109 Advises that O 100ing in 10 dai insection.

 Add action not necessary.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/04/09. WILLIAMS,D.C. Office of Inspector General (Post 890417). 2pp. 53523:005-53523:034.
- -9004190110 Forwards C Young 900305 Itr re util Instruction 1-0-17. WILLIAMS,D.C. Office of Inspector General (Post 890417). 90/03/23. TAYLOR,J.M. Ofc of the Executive Director for Operations. 1p. 53523:010-53523:010.
- -9004190118 Informs that listed plants fail to comply w/Atomic Energy Act of 1954 & NRC rules & regulations. YOUNG,C. Affiliation Not Assigned. 81/07/02. STELLO,V. Ofc of Inspection & Enforcement, Director (820201-870413). 2pp. 53523:033-53523:034.

Q. Inspection reports, IE Bulletins & correspondence

- 9004060301 Forwards Safety Insp Repts 50-454/90-07 & 50-455/90-06 on 900220-GREGER,L.R. Region 3, Ofc of the Director. 90/03/23. REED,C. Commonwealth Edison Co. 2pp. 53340:104-53340:115.
- -9004060309 Insp Repts 50-454/90-07 & 50-455/90-06 on 900220-28.No violations noted.Major areas inspected;radiological protection & radwaste programs including,organizational changes,audits & surveillances external exposure control. GRANT,W.B., MARKLEY,A., SNELL,W. Region 3, Ofc of the Director. 90/03/20. 10pp. 53340:106-53340:115.
- 9004120055 Forwards Safeguards Insp Repts 50-454/90-09 & 50-455/90-08 on 900226-0302 & notice of violation.Rept details & notice of violation withheld (ref 10CFR73.21(c)(2)).
 GREGER,L.R. Region 3, Ofc of the Director. 90/03/27. REED,C. Commonwealth Edison Co. 2pp. 53397:113-53397:116.
- -9004120059 Partially withheld Physical Security Insp Repts 50-454/90-09 & 50-455/90-08 on 900226-0302 (ref 10CFR73.21(c)(2)). Violations noted. Major areas inspected: protected & vital area barriers & alarm stations.
 KNICELEY,J.R., BELANGER,J.L., CREED,J.R. Region 3, Ofc of the Director. 90/03/23. 2pp. 53397:115-53397:116.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals," Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl.
 CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729).
 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004230146 Forwards Safety Insp Repts 50-454/90-10 & 50-455/90-09 on 900217-0331.Licensee-identified violation noted. SHAFER,W.D. Region 3, Ofc of the Director. 90/04/12. REED,C. Commonwealth Edison Co. 2pp. 53542:285-53542:306.
- -9004230151 Safety Insp Repts 50-454/90-10 & 50-455/90-09 on 900217-0331.Licens-ee-identified violation noted.Major areas inspected:operational safety,ESF sys,onsite event followup, radiological controls,security & LERs. SANDS,S.P. Region 3, Ofc of the Director. 90/04/12. 20pp. 53542:287-53542:306.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.
 ROSSI.C.E. Division of Operational Events Assessment (Post 870411). 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

9003280369 Forwards recorded annual whole body external exposures for CY89 for listed plants. KOVACH,T.J. Commonwealth Edison Co. 90/03/21. Office of Nuclear Regulatory Research (Post 860720). 1p. 53208:181-53208:187.

- --9003280373 "Recorded Annual Whole Body External Exposure for CY89 at Byron Nuclear Station
 - Commonwealth Edison Co. 89/12/31. 1p. 53208:183-53208:183.
- 9004200595 Monthly operating repts for Mar 1990 for Byron Nuclear Power Station Units 1 & 2.W/900410 ltr. ORRIS,K., PLENIEWICZ,R. Commonwealth Edison Co. 90/03/31. 14pp. 53524:094. 53524:107.

S. Reportable occurrences, LERs & related correspondence

- 9004120101 Forwards Deviation Investigation Repts DIR 06-01-90-021 & 022 addressing valid & invalid failures experienced on diesel generator 1A,including cracked fuel injection pump discharge fittings & spurious overspeed trip signals. PLENIEWICZ,R. Commonwealth Edison Co. 90/03/26. DAVIS,A.B. Region 3, Ofc of the Director. 17pp. 53403:227-53403:243.
- 9004100463 LER 90-002-00:on 900301,reactor trip occurred. Caused by failure of resistance temp detector card coincident w/one channel in test.Failed card replaced.Reactivity computer reconnected to power range channel.W/900330 ltr.
 JAVORIK,A., PLENIEWICZ,R. Commonwealth Edison Co. 90/03/27. 4pp. 53380;269
- 9004200283 LER 90-003-00:on 900307,individual cell voltage for cell 53 found to be at 2.11 volts,contrary to Tech Spec limit.Caused by electrician using improper acceptance criteria format & inadequate mgt review of surveillance.W/900406 ltr. SCHROCK,J., PLENIEWICZ,R. Commonwealth Edison Co. 90/04/06. 5pp. 53534:099.

V. Operator Examinations

9004300174 Provides registration & exam process guidelines to be included in next rev of NUREG-1021.To register for 900606 exam, one authorized facility licensee representative must submit Itr listing names of condidates taking exam. WRIGHTG. Region 3, Ofc of the Director. 90/04/05. Consumers Power Co. 7pp. 53664:348-53664:354.

DOCKET STN-50-455 BYRON STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

- 9003290237 Rev 19 to EPIP BZP 600-A1, "Prioritized Call Listing for Staff Augmentation Purposes (Outside of Normal Working Hours)," W/900319 ltr.

 * Commonwealth Edison Co. 90/03/19. 17pp. 53216:001-53216:017.
- 9004180131 Revised EPIPs,including Rev 0 to BZP 500-6, "Emergency Planning Activities & Surveillances" & Rev 0 to BZP 500 6T1, "Activities & Surveillances."

 * Commonwealth Edison Co. 90/03/20. 13pp. 53449:278-53449:290.
- 9004120055 Forwards Safeguards Insp Repts 50-454/90-09 & 50-455/90-08 on 900226-0302 & notice of violation.Rept details & notice of violation withheld (ref 10CFR73.21(c)/2)). GREGER,L.R. Region 3, Ofc of the Director. 90/03/27. REED,C. Commonwealth Edison Co. 2pp. 53397:113-53397:116.
- --9004120059 Partially withheld Physical Security Insp Repts 50-454/90-09 & 50-455/90-08 on 900226-0302 (ref 10CFR73.21(c)(2)). Violations noted. Major areas inspected protected & vital area barriers & alarm stations. KNICELEY,J.R. Region 3, Ofc of the Director. 90/03/23. 2pp. 53397:115-53397:116.
- 9004230146 Forwards Safety Insp Repts 50-454/90-10 & 50-455/90-09 on 900217-0331.Licensee-identified violation noted. SHAFER,W.D. Region 3, Ofc of the Director. 90/04/12. REED,C. Commonwealth Edison Co. 2pp. 53542:285-53542:306.
- -9004230151 Safety Insp Repts 50-454/90-10 & 50-455/90-09 on 900217-0331.Licens-ee-identified violation noted.Major areas inspected:operational safety,ESF sys,onsite event followup, radiological controls,security & LERs. SANDS,S.P. Region 3, Ofc of the Director. 90/04/12. 20pp. 53542:287-53542:306.

J. Insurance & indemnity information

9004030032 Lists onsite property damage insurance in force at plants, per 10CFR50,54(w)(2).

KOVACH,T.J. Commonwealth Edison Co. 90/03/16. Document Control Branch (Document Control Desk). 1p. 53280:052-53280:052.

K. Utility Final Safety Analysis Report (FSAR) & amends

9003290014 Reissued 900216 ltr.re changes to 891214 Rev 1 to updated HUNSADER,S.C. Commonwealth Edison Co. 90/03/21. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 53217:335-53217:336.

- 9004030137 Forwards understanding of current status of all unimplemented USIs for plants,per Generic Ltr 89-21. CRAIG_JW. Project Directorate III-2. 90/03/08. KOVACH,T.J. Commonwealth Edison Co. 8pp. 53266:255-53266:262.
- -9002260061 Forwards status summary of implementation of USIs at plant consisting of info provided by util in response to Generic Ltr 89-21, status summary for each USI applicable to facility & NRC data base printout for plant. OLSHAN,LN. Project Directorate III-2. 90/02/20. Project Directorate III-2. 2pp. 53266:313-53266:359.

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- 9004090100 Requests results of review & disposition of Allegation RIII-90-A-0011 re activities at plant, within 45 days of ltr date. Encl withheld (ref 10CFR2.790(a)). NORELIUS, C.E. Region 3, Ofc of the Director. 90/03/19. REED, C. Commonwealth Edison Co. 2pp. 53366:132-53366:133.
- 9004030083 Advises that 900129 response to Generic Ltr 89-13, " Svc Water Sys Problems Affecting Safety-Related Equipment," acceptable. SHEMANSKI,P.C. Project Directorate III-2. 90/03/21. KOVACH,T.J. Commonwealth Edison Co. 2pp. 53266:232-53266:233.
- 9004050251 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implica-tions of Control Sys in LWR Nuclear Power Plants." Util participating w/BWR Owners Group in preparing generic response w/separate recommendations. RICHTER,M.H. Commonwealth Edison Co. 90/03/23. Document Control Branch (Doc-ument Control Desk). 14pp. 53322:007-53322:020.
- 9004160140 Forwards SER & technical evaluation rept accepting util responses to Generic Ltr 83-28,Item 2.2.1 (Part 1), "Equipment Classification Program for all Safety-Related Components."
 SANDS,S.P. Project Directorate III-2. 90/03/26. KOVACH,T.J. Commonwealth Edison Co. 4pp. 53429:001-53429:040.
- -9004160145 Safety evaluation supporting util responses to Generic Ltr 83-28, Item
 2.2.1, "Equipment Classification Program for all Safety-Related Components."
 NRC No Detailed Affiliation Given. 90/03/26. 2pp. 53429:007-53429:008.
- --8910310046 "Conformance to Generic Ltr 83-28, Item 2.2.1-Equipment Classification For All Other Safety-Related Components: Byron-1/-2," technical evaluation rept. UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. EGG-NTA-7250. 89/09/30. NRC No Detailed Affiliation Given. 16pp. 53429:025-53429:040.
- 9004100113 Summarizes 900226 telcon re Science Applications, Inc questions re station blackout.Record of telcon & AM Rubin 881128 ltr encl. SCHUSTER,T.K. Commonwealth Edison Co. 90/03/29. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 53385:005-53385:008.
- 9004180342 Suppls 890417 response to station blackout rule. Chosen diesel generator reliability target will be maintained for all nuclear stations. RICHTER.M.H. Commonwealth Edison Co. 90/03/30. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 53450:053-53450:055.
- 9004190284 Forwards NRC regulatory impact survey general instructions & question-naire in response to Generic Ltr 90-01. HUNSADER,S.C. Commonwealth Edison Co. 90/04/05. MURLEY,T.E. Office of Nu-clear Reactor Regulation, Director (Post 870411). 24pp. 53505:252-53505:275.
- 9004190108 Advises that C Young Itr re util Instruction 1-0-17, contains no new info & addl action not necessary.

 TAYLOR, J.M. Ofc of the Executive Director for Operations. 90/04/09. WILLIAMS, D.C. Office of Inspector General (Post 890417). 2pp. 53523:005-53523:034.
- -9004190110 Forwards C Young 900305 Itr re util Instruction 1-0-17.
 WILLIAMS,D.C. Office of Inspector General (Post 890417), 90/03/23. TAYLOR,J.M.
 Ofc of the Executive Director for Operations. 1p. 53523:010-53523:010.
- -9004190118 Informs that listed plants fail to comply w/Atomic Energy Act of 1954 & NRC rules & regulations.
 YOUNG,C. Affiliation Not Assigned. 81/07/02. STELLO,V. Ofc of Inspection & Enforcement, Director (820201-870413). 2pp. 53523:033-53523:034.

Q. Inspection reports, IE Bulletins & correspondence

- 9004060301 Forwards Safety Insp Repts 50-454/90-07 & 50-455/90-06 on 900220-28.No violations noted. GREGER.L.R. Region 3, Ofc of the Director. 90/03/23. REED,C. Commonwealth Edison Co. 2pp. 53340:104-53340:115.
- noted.Major areas inspected:radiological protection & radwaste programs including.organizational changes,audits & surveillances external exposure control. GRANT,W.B., MARKLEY,A., SNELL,W. Region 3, Ofc of the Director. 90/03/20. 10pp. 53340:106-53340:115. -9004060309 Insp Repts 50-454/90-07 & 50-455/90-06 on 900220-28.No violations
- 9004120055 Forwards Safeguards Insp Repts 50-454/90-09 & 50-455/90-08 on 900226-0302 & notice of violation.Rept details & notice of violation withheld (ref 10CFR73.21(c)(2)).
 GREGER,L.R. Region 3, Ofc of the Director. 90/03/27. REED,C. Commonwealth Edison Co. 2pp. 53397:113-53397:116.
- --9004120059 Partially withheld Physical Security Insp Repts 50-454/90-09 & 50-455/90-08 on 900226-0302 (ref 10CFR73.21(c)(2)). Violations noted Major areas inspected: protected & vital area barriers & alarm stations. KNICELEY_J.R., BeLANGER_J.L., CREED_J.R. Region 3, Ofc of the Director. 90/03/23. 2pp. 53397:115-53397:116.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004230146 Forwards Safety Insp Repts 50-454/90-10 & 50-455/90-09 on 900217-0331.Licensee-identified violation noted. SHAFERW.D. Region 3, Ofc of the Director. 90/04/12. REED,C. Commonwealth Edison Co. 2pp. 53542:285-53542:306.
- -9004230151 Safety Insp Repts 50-454/90-10 & 50-455/90-09 on 900217-0331.Licens-ee-identified violation noted.Major areas inspected:operational safety,ESF sys,onsite event followup, radiological controls, security & LERs, SANDS,S.P. Region 3, Otc of the Director: 90/04/12. 20pp. 53542:287-53542:306.

- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS D04120133 NNO IIII NOBEL 30-725, LEST AND IIII NOBEL 30-72
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl. ROSSI,CE. Division of Operational Events Assessment (Post 870411). 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

- 9003280369 Forwards recorded annual whole body external exposures for CY89 for listed plants. KOVACH,T.J. Commonwealth Edison Co. 90/03/21. Office of Nuclear Regulatory Research (Post 860720). 1p. 53208:181-53208:187.
- -9003280373 "Recorded Annual Whole Body External Exposure for CY89 at Byron Nuclear Station."
 * Commonwealth Edison Co. 89/12/31. 1p. 53208:183-53208:183.
- 9004200595 Monthly operating repts for Mar 1990 for Byron Nuclear Power Station Units 1 & 2.W/900410 ltr.
 ORRIS.K., PLENIEWICZ,R. Commonwealth Edison Co. 90/03/31. 14pp. 53524:094-53524:107.

S. Reportable occurrences, LERs & related correspondence

9004090084 RO:on 900118.Unit 2 experienced unanticipated ECCS actuation during testing activities.Caused by 2 of 3 channel coincidence of low steam line pressure due to one channel in test & second channel spiking low.W/o stated LER 90-001. PLENIEWICZ.R. Commonwealth Edison Co. 90/03/15. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 53355:358-53355:358.

V. Operator Examinations

9004300174 Provides registration & exam process guidelines to be included in next rev of NUREG-1021.To register for 900606 exam,one authorized facility licensee representative must submit itr listing names of condidates taking exam. WRIGHTG. Region 3, Ofc of the Director. 90/04/05. Consumers Power Co. 7pp. 53664:348-53664:354.

DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1

- F. Security, medical, emergency & fire protection plans
- 9004160284 Rev 0 to EPIP BWZP 380-7, "Correction Factors for Containment Radiation evel & Effluent Release."

 Commonwealth Edison Co. 90/04/04. 6pp. 53429:077-53429:082.

J. Insurance & Indemnity Information

9004030032 Lists onsite property damage insurance in force at plants, per HOCFR50.54(w)(2).

KOVACH,T.J. Commonwealth Edison Co. 90/03/16. Document Control Branch (Document Control Desk). 1p. 53280:052-53280:052.

K. Utility Final Safety Analysis Report (FSAR) & amends

9003290014 Reissued 900216 ltr,re changes to 891214 Rev 1 to updated FSAR,correcting ltr date. HUNSADER,S.C. Commonwealth Edison Co. 90/03/21. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 53217:335-53217:336.

- 9004030137 Forwards understanding of current status of all unimplemented USIs for plants,per Generic Ltr 89-21.
 CRAIG,J.W. Project Directorate III-2. 90/03/08. KOVACH,T.J. Commonwealth Edison Co. 8pp. 53266:255-53266:262.
- -9003160376 Forwards status of implementation of USIs. SANDS,S.P. Project Directorate III-2. 90/03/02. Project Directorate III-2. 41pp. 53266:263-53266:312.
- 9003290022 Forwards corrected no significant hazards consideration to 890814 applica-tion for amends to Licenses NPF-72 & NPF-77. HUNSADER,S.C. Commonwealth Edison Co. 90/03/19. MURLEY,T.E. Office of Nu-clear Reactor Regulation, Director (Post 870411). 2pp. 53217:326-53217:334.
- 9004050251 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implica-tions of Control Sys in LWR Nuclear Power Plants." Util participating w/BWR Owners Group in preparing generic response w/separate recommendations. RICHTER,M.H. Commonwealth Edison Co. 90/03/23. Document Control Branch (Doc-ument Control Desk). 14pp. 53322:007-53322:020.
- 9004160140 Forwards SER & technical evaluation rept accepting util responses to Generic Ltr 83-28, Item 2.2.1 (Part 1), "Equipment Classification Program for all Safety-Related Components."
 SANDS,S.P. Project Directorate III-2. 90/03/26. KOVACH,T.J. Commonwealth Edison Co. 4pp. 53429:001-53429:040.
- --9004160143 Safety evaluation supporting util responses to Generic Ltr 83-28, Item
 2.2.1, "Equipment Classification Program for all Safety-Related Components."
 NRC No Detailed Affiliation Given. 90/03/26. 2pp. 53429:005-53429:006.

- -8910310022 "Conformance to Generic Ltr 83-28, Item 2.2.1-Equipment Classification for All Other Safety-Related Components: Braidwood-1/-2," technical evaluation rept. UDY, A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6002. EGG-NTA-7249. 89/09/30. NRC No Detailed Affiliation Given. 16pp. 53429:09-53429:024.
- 9004160165 Forwards SER accepting util responses to Generic Ltr 83-28, Item 2.1 (Part 2) re vendor interface programs for reactor trip sys components. SANDS,S.P. Project Directorate III-2. 90/03/26. KOVACH,T.J. Commonwealth Edison Co. 3pp. 53441:001-53441:006.
- --9004160168 Safety evaluation supporting util responses to Generic Ltr 83-28, Item 2.1 (Part 2) re vendor interface programs for reactor trip sys components.
 * NRC No Detailed Affiliation Given. 90/03/26. 3pp. 53441:004-53441:006.
- 9004100113 Summarizes 900226 telcon re Science Applications,Inc questions re station blackout.Record of telcon & AM Rubin 881128 ltr encl. SCHUSTER,T.K. Commonwealth Edison Co. 90/03/29. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 53385:005-53385:008.
- 9004180342 Suppls 890417 response to station blackout rule. Chosen diesel generator reliability target will be maintained for all nuclear stations.

 RICHTER, M.H. Commonwealth Edison Co. 90/03/30. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 53450:053-53450:055.
- 9004190284 Forwards NRC regulatory impact survey general instructions & questionnaire in response to Generic Ltr 90-01. HUNSADER,S.C. Commonwealth Edison Co. 90/04/05. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 24pp. 53505:252-53505:275.
- 9004190108 Advises that C Young ltr re util Instruction 1-0-17 contains no new info & addl action not necessary.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/04/09. WILLIAMS,D.C. Office of Inspector General (Post 890417). 2pp. 53523:005-53523:034.
- -9004190110 Forwards C Young 900305 ltr re util Instruction 1-0-17.
 WILLIAMS,D.C. Office of Inspector General (Post 890417), 90/03/23, TAYLOR,J.M.
 Ofc of the Executive Director for Operations. 1p. 53523:010-53523:010.
- -9004190114 Comments on util policy for operating nuclear plant safety sys.Believes util policy of turning off emergency pumps pumping water into reactor during loss of coolant accident risks damaging reactor nuclear fuel & exposure of personnel. YOUNG,C. Affiliation Not Assigned. 90/03/15. WILLIAMS,D.C. Office of Inspector General (Post 890417). 23pp. 53523:011-53523:032.
- -9004190118 Informs that listed plants fail to comply w/Atomic Energy Act of 1954 & NRC rules & regulations.
 YOUNG,C. Affiliation Not Assigned. 81/07/02. STELLO,V. Ofc of Inspection & Enforcement, Director (820201-870413). 2pp. 53523:033-53523:034.

Q. Inspection reports, IE Bulletins & correspondence

- 9004090091 Forwards final version of action plan for post-accident sample sys QC program,per Insp Repts 50-456/90-05 & 50-457/90-05. KOVACH,T.J. Commonwealth Edison Co. 90/03/13. DAVIS,A.B. Region 3, Ofc of the Director. 6pp. 53366:137-53366:142.
- 9003280326 Forwards Safety Insp Repts 50-456/90-07 & 50-457/90-07 on 900220-0306.No violations noted.
 GREGER,L.R. Region 3, Ofc of the Director. 90/03/16. REED,C. Commonwealth Edison Co. 2pp. 53208:292-53208:296.
- -9003280328 Insp Repts 50-456/90-07 & 50-457/90-07 on 900220-0306. No violations noted. Major areas inspected allegation re nuclear general employee training program
- at plant.
 KUNOWSKI,M.A., SCHUMACHER,M., GREGER,L.R. Region 3, Ofc of the Director.
 90/03/16. 3pp. 53208:294-53208:296.
- 9004060445 Confirms plans for 900426 meeting at plant training facility to present initial
- SALP 9 rept. GREENMAN,E.G. Region 3, Ofc of the Director. 90/03/26. REED,C. Commonwealth Edison Co. 2pp. 53341:108-53341:109.
- 9004120061 Forwards Safety Insp Repts 50-456/90-06 & 50-457/90-06 on 900201-0317.One noncited violation identified. SHAFER,W.D. Region 3, Ofc of the Director. 90/03/30, REED,C. Commonwealth Edison Co. 2pp. 53397:146-53397:160.
- -9004120065 Safety Insp Repts 50-456/90-06 & 50-457/90-06 on 900201-0317. One noncited violation noted re missed surveillance for boron concentration analysis. Major areas inspected: LERS,TMI Action Item & refueling preparation. CLAYTON,B. Region 3, Ofc of the Director. 90/03/30. 13pp. 53397:148-53397:160.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals."
- Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic RN0404223 Nrtu Inito Notice 9:00-27, Transportation of Inicial Co. 2017 Initiative Exposure Device, "Svc. list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup." Svc list encl. ROSSI.C.E. Division of Operational Events Assessment (Post 870411). 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl. ROSSI.C.E. Division of Operational Events Assessment (Post 870411). 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R Periodic operating reports & related correspondence

- 9003280369 Forwards recorded annual whole body external exposures for CY89 for listed plants.

 KOVACH,T.J. Commonwealth Edison Co. 90/03/21. Office of Nuclear Regulatory Research (Post 860720). 1p. 53208:181-53208:187.
- -9003280372 "Recorded Annual Whole Body External Exposure for CY89 at Braidwood Nuclear Station."

 * Commonwealth Edison Co. 89/12/31. 1p. 53208;182-53208;182.

9004200685 Monthly operating repts for Mar 1990 for Braidwood Nuclear Power Station.W/900410 ltr. PETERSON,M.W., OUERIO,R.E. Commonwealth Edison Co. 90/03/31. 14pp. 53527:297-53527:310.

V Operator Examinations

9004300174 Provides registration & exam process guidelines to be included in next rev of NUREG-1021.To register for 900606 exam,one authorized facility licensee representative must submit Itr listing names of condidates taking exam. WRIGHT,G. Region 3, Ofc of the Director. 90/04/05. Consumers Power Co. 7pp. 53664:348-53664:354.

DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

9004160284 Rev 0 to EPIP BWZP 380-7, "Correction Factors for Containment Radiation Commonwealth Edison Co. 90/04/04, 6pp. 53429:077-53429:082.

J. Insurance & indemnity information

9004030032 Lists onsite property damage insurance in force at plants, per 10CFR50.54(w)(2). KOVACH,T.J. Commonwealth Edison Co. 90/03/16. Document Control Branch (Document Control Desk). 1p. 53280:052-53280:052.

K. Utility Final Safety Analysis Report (FSAR) & amends

9003290014 Reissued 900216 ltr,re changes to 891214 Rev 1 to updated FSAR,correcting Itr date. HUNSADER,S.C. Commonwealth Edison Co. 90/03/21. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 53217:335-53217:336.

P. Operating license stage documents & correspondence

9004030137 Forwards understanding of current status of all unimplemented USIs for plants,per Generic Ltr 89-21. CRAIG.J.W. Project Directorate III-2. 90/03/08. KOVACH,T.J. Commonwealth Edison Co. 8pp. 53266:255-53266:262.

-9003160376 Forwards status of implementation of USIs. SANDS,S.P. Project Directorate III-2. 90/03/02. Project Directorate III-2. 41pp. 53266:263-53266:312.

9003290022 Forwards corrected no significant hazards consideration to 890814 applica-tion for amends to Licenses NPF-72 & NPF-77. HUNSADER,S.C. Commonwealth Edison Co. 90/03/19. MURLEY,T.E. Office of Nu-clear Reactor Regulation, Director (Post 870411). 2pp. 53217:326-53217:334.

- 9004050251 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implica-tions of Control Sys in LWR Nuclear Power Plants." Util participating w/BWR Owners Group in preparing generic response w/separate recommendations. RICHTER,M.H. Commonwealth Edison Co. 90/03/23. Document Control Branch (Doc-ument Control Desk). 14pp. 53322:007-53322:020.
- 9004160140 Forwards SER & technical evaluation rept accepting util responses to Generic Ltr 83-28, Item 2.2.1 (Part 1), "Equipment Classification Program for all Safety-Related Components."
 SANDS, S.P. Project Directorate III-2. 90/03/26. KOVACH, T.J. Commonwealth Edison Co. 4pp. 53429:001-53429:008.

- -9004160143 Safety evaluation supporting util responses to Generic Ltr 83-28, Item
 2.2.1, "Equipment Classification Program for all Safety-Related Components."
 NRC No Detailed Affiliation Given. 90/03/26. 2pp. 53429:005-53429:006.
- -8910310022 "Conformance to Generic Ltr 83-28, Item 2.2.1-Equipment Classification for All Other Safety-Related Components: Braidwood-1/-2;" technical evaluation rept. UDY,A.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6002. EGG-NTA-7249. 89/09/30. NRC No Detailed Affiliation Given. 16pp. 53429:009-53429:024.
- 9004160165 Forwards SER accepting util responses to Generic Ltr 83-28, Item 2.1 (Part 2) re vendor interface programs for reactor trip sys components. SANDS,S.P. Project Directorate III-2. 90/03/26. KOVACH,T.J. Commonwealth Edison Co. 3pp. 53441:001-53441:006.
- -9004160168 Safety evaluation supporting util responses to Generic Ltr 83-28, tem 2.1 (Part 2) re vendor interface programs for reactor trip sys components.
 * NRC No Detailed Affiliation Given. 90/03/26. 3pp. 53441:004-53441:006.
- 9004100113 Summarizes 900226 telcon re Science Applications, Inc questions re station blackout. Record of telcon & AM Rubin 881128 Itr encl. SCHUSTER,T.K. Commonwealth Edison Co., 90/03/29, MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 53385:005-53385:008.

- 9004180342 Supplis 890417 response to station blackout rule. Chosen diesel generator pulse pusses supplis object in response co se auni blackout rule. Chosen diesel generator reliability target will be maintained for all nuclear stations. RICHTER,M.H. Commonwealth Edisorn (a. 90/03/30, MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 87○41). 3pp. 53450:053-53450:055.
- 9004190284 Forwards NRC regulatory impact survey general instructions & questionnaire in response to Generic Ltr 90-01 HUNSADER,S.C. Commonwealth Edisson Co. 90/04/05. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Po≤t 870411). 24pp. 53505:252-53505:275.
- 9004190108 Advises that C Young Itrr∈ will Instruction 1-0-17, contains no new info & addl action not necessary.

 TAYLORJ.M. Ofc of the Executive Director for Operations. 90/04/09. WILLIAMS, D.C. Office of Inspector General (Post 8904-17). 2pp. 53523:005-53523:034.
- -9004190110 Forwards C Young 900305 ltre util Instruction 1-0-17.
 WILLIAMS,D.C. Office of Inspector G enra.1 (Post 890417). 90/03/23. TAYLOR,J.M.
 Ofc of the Executive Director for Operations 1p. 53523:010-53523:010.
- _9004190118 Informs that listed plants fail to comply w/Atomic Energy Act of 1954 & NRC rules & regulations.
 YOUNG,C. Affiliation Not Assigned. В 1/07 ∠02. STELLO,V. Ofc of Inspection & Enforcement, Director (820201-870413). ≥p. 53523:033-53523:034.

Q. Inspection reports, IE Bulletins & correspondence

- 9004090091 Forwards final version of action plan for post-accident sample sys QC program,per Insp Repts 50-456/90-05 & 50-457/90-05, KOVACH,T.J. Commonwealth Edison Co. 9○/03/13. DAVIS,A.B. Region 3, Ofc of the Director. 6pp. 53366:137-53366:142.
- 9003280326 Forwards Safety Insp Rep ts 50-456/90-07 & 50-457/90-07 on 900220-0306.No violations noted.
 GREGER,L.R. Region 3, Ofc of the Director. 90/03/16. REED,C. Commonwealth Edison Co. 2pp. 53208:292-53208:296.
- -9003280328 Insp Repts 50-456/90-07 & 50-457/90-07 on 900220-0306.No violations noted.Major areas inspected:allegation renuclear general employee training program at plant.
 KUNOWSKI,M.A., SCHUMACHER,M., GREGER,L.R. Region 3, Ofc of the Director.
 90/03/16. 3pp. 53208:294-53208:296.
- 9004060445 Confirms plans for 900426 raneeling at plant training facility to present initial SALP 9 rept.

 SALP 9 rept.

 GREENMAN,E.G. Region 3, Ofc of th⇔ Dre-ctor. 90/03/26. REED,C. Commonwealth Edison Co. 2pp. 53341:108-53341:109.
- 9004120061 Forwards Safety Insp Repts 50-456/90-06 & 50-457/90-06 on 900201-0317.One noncited violation identified. SHAFER,W.D. Region 3, Ofc of the Director. 90/03/30. REED,C. Commonwealth Edison Co. 2pp. 53397:146-53397:160.
- --9004120065 Safety Insp Repts 50-456 /900 € & 50-457/90-06 on 900201-0317.One noncited violation noted re missed surveillance for boron concentration analysis.Major areas inspected:LERs,TMI Action Item ≗ fuelling preparation. CLAYTON,B. Region 3, Ofc of the Director. 90/03/30. 13pp. 53397:148-53397:160.
- 9003280088 NRC Info Notice 90-023, "Il mprogner Installation of Patel Conduit Seals."
- Svo list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Irnc 99pp. 53380:001-53380:104.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl.
 CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729).
 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS 104120133 NHC IIII NOBEL 37-02-5, 200 A Section 11 Nobel 27-02-5, 200 A Section 11 Nobel 27-02-5, 200 A Section 27
- 9004180107 NRC Info Notice 90-026, "Inade quate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc. liste and.

 ROSSI,C.E. Division of Operational Evrent Assessment (Post 870411). 90/04/24. Consolidated Edison Co. of New York, I™c. \$9 pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

- 9003280369 Forwards recorded annual whole body external exposures for CY89 for listed plants. KOVACH.T.J. Commonwealth Edison Co. 9// €03/21. Office of Nuclear Regulatory Research (Post 860720). 1p. 53208:181-53≥06/1€7.
- -9003280372 "Recorded Annual Whole Body External Exposure for CY89 at Braidwood Nuclear Station."
 * Commonwealth Edison Co. 89/12/31. 1p.5@208:182-53208:182.
- 9004200685 Monthly operating repts for Mar 1990 for Braidwood Nuclear Power Station.W/900410 ltr. PETERSON,M.W., QUERIO,R.E. Commonwealth Edison Co. 90/03/31. 14pp. 53527:297-53527:310.

S. Reportable occurrences, LERs & related correspondence

- 9004200330 LER 90-001-00:on 90031 6,fee-dwiller isolation occurred.Caused by sensitivity of Model D-5 steam generator at low power. Feedwater isolation circuitry reset.W/900410 ltr.
- QUERIO,R.E. Commonwealth Edis-on Co. 90/04/10. 6pp. 53541:020-53541:025.
- 9004230272 LER 90-002-00:on 90031 8,op ⊜rator placed RHR 2A pump on recirculation for boron sample resulting in transfer of pressurizer inventory to refueling water storage tank.Caused by procedural deficienci €s.W/900416 ltr. WAGNER,J.D., QUERIO,R.E. Commonwealth Edison Co. 90/04/17. 7pp. 53541:170-53541-170

V. Operator Examinations

90004300174 Provides registration & exam process guidelines to be included in next rev of NUREG-1021.To register for 900606 exam,one authorized facility licensee representative must submit Itr listing names of condidates taking exam. "WRIGHT,G. Region 3, Ofc of the Director. 90/04/05. Consumers Power Co. 7pp. ±53664:348-53664:354.

DOCKET 50-458 RIVER BEND STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

№©3300083 Forwards listing of objectives to be fulfilled during emergency planning exercise to support 900222 exercise. Scenario package will be provided 60 days prior to

exercise date. ⊟00KERJ,LE. Gulf States Utilities Co. 89/11/22. MARTIN,R. Region 4, Ofc of the Director. 2pp. 53225:059-53225:060.

90□3290153 Revised EPIPs,including Rev 9 to EIP-2-007, "Protective Action Recommendation Guidelines," Rev 7 to EIP-2-014, "Offsite Radiological Monitoring" & Rev 8 to EIP-2-202, "Emergency Operations Facility - Activation." W/900322 ltr. SHITH,W.M., ODELL,W.H. Guif States Utilities Co. 90/03/22. 68pp. 53318:074-53318:141.

©C3300047 Forwards initial SALP Rept 50-458/90-01 for Oct 1988 - Dec 1989.Perfcmance in operations & functional areas of emergency preparedness & radiological controls rated Category 1.Maint/surveillance rated Category 2.

MARTIN,R.D. Region 4, Ofc of the Director, 90/03/22. DEDDENS,J.C. Gulf States

Littles Co. 4pp. 53225:093-53225:121.

-9003300049 Initial SALP Rept 50-458/90-01 for Oct 1988 - Dec 1989. Licensee exhibit-ed strong performance in areas of operations, radiological controls & emergency fanning.

Region 4, Ofc of the Director. 90/03/22. 25pp. 53225:097-53225:121.

M0™4090266 Forwards summary of 900313 enforcement conference re operation of out-s\(\tilde{c}\) fire hazards analysis discussed in Insp. Rept 50-458/90-02. C=OLLINS,S.J. Region 4, Ofc of the Director. 90/03/26. DEDDENS,J.C. Gulf States U tillies Co. 37pp. 53364:076-53364:112.

90–4030121 Advises that 891205 Rev 9 to training & qualification plan consistent w/ provisions of 10CFR50.54(p) & acceptable. C=□LLINS,S.J. Region 4, Ofc of the Director. 90/03/27. DEDDENS,J.C. Gulf States U¬tillies Co. 3pp. 53266:218-53266:220.

900-4130197 Forwards Insp Rept 50-458/90-04 on 900201-28.No violations or deviactions noted.
CCILINS,S.J. Region 4, Ofc of the Director. 90/04/02. DEDDENS,J.C. Gulf States Uttilities Co. 3pp. 53424:222-53424:234.

-#0**40130200** Insp Rept 50-458/90-04 on 900201-28.No violations or deviations noted.Major areas inspected:event followup, operational safety verification,emergency preparedness, surveillance observation & maint observation. CCNSTABLE,G.L. Region 4, Ofc of the Director. 90/03/28. 10pp. 53424:225-53≇424:234.

170081 Forwards Insp Rept 50-458/90-06 on 900220-23.No violations or deviations noted. Exercise weaknesses noted in emergency preparedness program, including delayed notification of offsite authorities & site evacuation. COLLINS, SJ. Region 4, Ofc of the Director. 90/04/05. DEDDENS, J.C. Gulf States Utilities Co. 3pp. 53441:033-53441:042.

-#ICH170084 Insp Rept 50-458/90-06 on 900220-23.No violations or deviations no-ted.Major areas inspected.util performance & capabilities during annual exercise of emergency plan & procedures, control room & technical support ctr. IEFRONM., POWERS,D.A. Region 4, Ofc of the Director. 90/03/30. 7pp. 53441:036-

904 170111 Discusses Fire Protection Program Insp Rept 50-458/90-02 on 900122-26 & flowards notice of violation.Enforcement conference conducted to discuss util failure to fully implement fire protection program.

MARTIN,R.D. Region 4, Ofc of the Director. 90/04/06. DEDDENS,J.C. Gulf States Utiliaties Co. 5pp. 53441:157-53441:163.

-W0-4170113 Notice of violation from insp on 900122-26. Violation noted: util did not imple ment & maintain in effect all provisions of approved fire protection program.

MARTIN,R.D. Region 4, Ofc of the Director. 90/04/06. 2pp. 53441:162-53441:163.

9042200706 Responds to violations noted in Ofc of Investigations Rept 4-88-027,per Enforcement Action 90-043.Corrective actions: util auditing self-screening contractor programs to assure compliance & audit will be evaluated for acceptability. IEEE/DERS.J.C. Gulf States Utilities Co. 90/04/06. Document Control Branch (Document Control Desk). 5pp. 53555:079-53555:084.

J. he=urance & Indemnity Information

- 9032290202 Forwards Marsh & McLennan 900313 Itr containing summary of property issuarance coverage for facility,per 100FFI50.54(w)(2).
 00ELLW,H. Gulf States Utilities Co. 90/03/20. Document Control Branch (Document Coratrol Desk). 1p. 53215:100-53215:102.
- -W3290203 Forwards schedule of property insurance coverage maintained by util for Monathy St. Marsh & McLennan, Inc. 90/03/13. WOOD,R. NRC - No Detailed Affiliation Given. 2pp. 53215:101-53215:102.

M. Antitrust correspondence

- 9004200176 FOIA request for listed documents re antitrust reviews & complaints submitted by Celjun concerning facility. SPECTOR,B.S. Gerst, Heffner, Carpenter & Podgorsky, SPECTOR,B.S. Gulf States Utilities Co. 38/12/20. Division of Freedom of Information & Publications Services (Post 890205). 2pp. 53443:249-53443:249.
- 9004200208 Forwards Cajun Electric Power Cooperative,Inc 880615 Itr,per Request 3 addressed in 891220 Itr. SPECTOR,B.S. Gerst, Heffner, Carpenter & Podgorsky. 89/12/27. ROBINSON,L. Division of Freedom of Information & Publications Services (Post 890205). 1p. 53443:250-53443:251.
- -9004200218 Util requests NRC to institute investigation of Southern Co & operating subsidiaries to determine whether violation of license conditions exist. PEMBROKE, J.D. Duncan, Weinberg, Miller & Pembroke, P.C. (formerly Duncan, Weinberg & Miller). 88/06/15. VOGLER, B. Office of the General Counsel (Post 860701). 11pp. 53443:251-53443:261.
- 9004200229 Final response to FOIA request re antitrust info.Forwards documents listed in App C.Documents available in PDR.
 PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205), 90/03/28. SPECTOR,B.S. Gerst, Heffner, Carpenter & Podgorsky. SPECTOR,B.S. Gulf States Utilities Co. 2pp. 53443:262-53443:268.
- —8506260661 Draft Commission paper transmitting "no significant change finding" in connection w/OL antitrust review for Gulf States Utils Co & Cajun Electric Power Cooperative,inc request to operate Unit 1.W/o encl. DIRCKS.W.J. Ofc of the Executive Director for Operations. 85/05/24. 4pp. 53443:265-3343:265
- --8508280376 Forwards,for signature,info paper advising Commissioners of encl 850402 finding of no significant changes re antitrust review.
 DENTON,H.R. Office of Nuclear Reactor Regulation (800428-851124). 85/05/22.
 DIRCKS,W.J. Ofc of the Executive Director for Operations. 1p. 53443:264-53443:264.

P. Operating license stage documents & correspondence

- 9004040071 Application for amend to License NPF-47, revising Tech Spec 4.9.6.2, "Fuel Handling Platform" to add requirements for new hoist to be added to allow moving control rods between primary containment & fuel bldg. DEDDENS_J.C. Gulf States Utilities Co. 90/03/19. Document Control Branch (Document Control Desk). 8pp. 53281:053-53281:061.
- --9004040074 Proposed Tech Specs,adding requirements for new hoist to be added to allow moving control rods between primary containment & fuel bldg.
 * Gulf States Utilities Co. 90/03/19. 1p. 53281:061-53281:061.
- 9004050087 Forwards results of ultrasonic testing conducted on N4A-2 feedwater nozzle-to-safe end weld during mid-cycle outage at plant.Circumferential indication identified in buttered area on safe end side of weld during second refueling outage. ODELL,W.H. Gulf States Utilities Co. 90/03/21. Document Control Branch (Document Control Desk). 11pp. 53320:279-53320:289.
- 9004030214 Advises that util 891027 60-day response to Generic Ltr 88-20, "Individual Plant Exams," acceptable.lf schedule changes,NRC should be notified of changes & reasons.
 - PAULSON,W.A. Project Directorate IV (891001-900602), 90/03/28, DEDDENS,J.C. Gulf States Utilities Co. 3pp. 53295:008-53295:010.
- 9004060205 Forwards Region IV organization charts showing reorganization of site responsibilities for Div of Reactor Projects,effective 900326. MARTIN,R.D. Region 4, Ofc of the Director. 90/03/28. DEDDENS,J.C. Gulf States Utilities Co. 4pp. 53340:076-53340:079.
- 9004100232 Requests extension until 900601 to submit changes to facility Tech Specs re leak detection & inservice insp program,per Generic Ltr 88-01.

 ODELL,W.H. Gulf States Utilities Co. 90/03/28. Document Control Branch (Document Control Desk). 2pp. 53366:221-53386:222.
- 9004100188 Submits supplemental info re util response to station blackout rule & advises that results of plant evaluations demonstrate ability to cope w/station blackout for proposed 4 h duration w/o reliance on ac power sources.

 DEDDENS,J.C. Gulf States Utilities Co. 90/03/30, Document Control Branch (Document Control Desk). 11pp. 53372:135-53372:145.
- 9004100464 Rev to 891117 application for amend to License NPF-47, removing proposed changes to Sections 2 & 3 to ref core operating limits rept,per Generic Ltr 88-16 & incorporating Section 6, "Administrative Controls." DEDDENS,J.C. Gulf States Utilities Co. 90/03/30, Document Control Branch (Document Control Desk). 9pp. 53387:015-53387:052.
- -9004100465 Proposed Tech Specs adding new definition, Item 1.9, "Core Operating Limits Rept," revising MCPR & LHGR & deleting ref to MAPLHGR figures.

 Gulf States Utilities Co. 90/03/30. 29pp. 53387:024-53387:052.
- 9004200656 Forwards evaluation of unsatisfactory performance by DHHS certified lab performing drug testing.

 ODELL,W.H. Gulf States Utilities Co. 90/03/30, Office of Nuclear Reactor Regulation, Director (Post 870411). 20pp. 53526:308-53526:327.
- 9004160139 Discusses progress of procurement & evaluation activities for sys meeting Reg Guide 1.97 neutron monitoring requirements.Status of procurement & implementation activities will be provided quarterly as required.

 ODELL.W.H. Gulf States Utilities Co. 90/04/02. Document Control Branch (Document Control Desk). 2pp. 53440:257-53440:258.

Q. Inspection reports, IE Bulletins & correspondence

9003280138 Ack receipt of 900125 itr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/89-38.Confirms that implementation for one of intended corrective actions delayed 1 to 2 wks.
COLLINS,S.J. Region 4, Ofc of the Director. 90/03/16. DEDDENS,J.C. Gulf States Utilities Co. 3pp. 53213:226-53213:229.

- 9004050087 Forwards results of ultrasonic testing conducted on N4A-2 feedwater nozzle-to-safe end weld during mid-cycle outage at plant. Circumferential indication identified in buttered area on safe end side of weld during second refueling outage. ODELL, W.H. Gulf States Utilities Co. 90/03/21. Document Control Branch (Document Control Desk). 11pp. 53320:279-53320:289.
- 9003300011 Forwards Insp Rept 50-458/89-200 on 891023-27 & 1113-17. Deficiencies noted.Insp team determined that facility has not established mechanism for assuring that vendor info obtained for key safety-related components.

 HOLAHAN,G.M. Division of Reactor Projects III,IV,V & Special Projects (Post 870411), 90/03/22. DEDDENS,J.C. Gulf States Utilities Co. 7pp. 53230:196-53230:242.
- -9003300015 Insp Rept 50-458/89-200 on 891023-27 & 1113-17.No violations noted.Deficiencies noted.Major areas inspected:programs for procurement & dedication of equipment, handling of specific technical info & svcs for safety-related applications.
 MCINITYEE R.P. BRACH E.W. Division of Beactor Inspection & Safequarte (Decided)
- tions. MCINTYRE,R.P., BRACH,E.W. Division of Reactor Inspection & Safeguards (Post 870411). 90/03/20. 40pp. 53230:203-53230:242.
- 9003300047 Forwards initial SALP Rept 50-458/90-01 for Oct 1988 Dec 1989,Performance in operations & functional areas of emergency preparedness & radiological controls rated Category 1.Maint/surveillance rated Category 2.

 MARTIN,R.D. Region 4, Ofc of the Director, 90/03/22. DEDDENS,J.C. Gulf States Utilities Co. 4pp. 53225:093-53225:121.
- --9003300049 Initial SALP Rept 50-458/90-01 for Oct 1988 Dec 1989, Licensee exhibited strong performance in areas of operations, radiological controls & emergency planning.
 * Region 4, Ofc of the Director. 90/03/22. 25pp. 53225:097-53225:121.
- 9004030167 Advises that 900321 ultrasonic testing results of N4A-2 feedwater nozzle to safe-end-weld,acceptable.
 - safe-end-weld,acceptable.
 PAULSON,W.A. Project Directorate IV (891001-900602). 90/03/22. DEDDENS,J.C.
 Gulf States Utilities Co. 3pp. 53277:029-53277:031.
- 9004090099 Notification of 900329 meeting w/util onsite to discuss SALP results for Oct 1988 Dec 1989,contained in Insp Rept 50-458/90-01. CONSTABLE,G.L. Region 4, Ofc of the Director. 90/03/26. Region 4, Ofc of the Director. 2pp. 53366:130-53366:131.
- 9004090266 Forwards summary of 900313 enforcement conference re operation of outside fire hazards analysis discussed in Insp Rept 50-458/90-02. COLLINS.J. Region 4, Ofc of the Director. 90/03/26. DEDDENS,J.C. Gulf States Utilities Co. 37pp. 53364:076-53364:112.
- 9004100229 Suppls 890411 response to violations noted in Insp Rept 50-458/86-04.Operations QC instructed QC planners & lead inspector to include hold point of electrical maint work request for Category I electrical equipment panels.

 ODELL,W.H. Gulf States Utilities Co. 90/03/28, Document Control Branch (Document Control Desk). 2pp. 53366:191-53366:192.
- 9004100232 Requests extension until 900601 to submit changes to facility Tech Specs re leak detection & inservice insp program,per Generic Ltr 88-01.

 ODELL,W.H. Gulf States Utilities Co. 90/03/28. Document Control Branch (Document Control Desk). 2pp. 53366:221-53366:222.
- 9004130211 Ack receipt of 890920 & 1020 Itrs informing NRC of steps taken to correct violations noted in insp Rept 50-458/89-30. Response to NRC concerns re unresolved item on personnel training & qualifications satisfactory. COLLINS, S.J. Region 4, Ofc of the Director. 90/03/30. DEDDENS, J.C. Gulf States Utilities Co. 3pp. 53403:352-53403:356.
- 9004130197 Forwards Insp Rept 50-458/90-04 on 900201-28.No violations or deviations noted.

 COLLINS,S.J. Region 4, Ofc of the Director. 90/04/02. DEDDENS,J.C. Gulf States Utilities Co. 3pp. 53424:222-53424:234.
- -9004130200 Insp Rept 50-458/90-04 on 900201-28.No violations or deviations noted. Major areas inspected: event followup, operational safety verification, emergency preparedness, surveillance observation & maint observation.
 CONSTABLE, G.L. Region 4, Ofc of the Director. 90/03/28. 10pp. 53424:225-53424:234
- 9004190144 Forwards safety evaluation accepting Rev 3 to first 10-yr interval inservice insp program.
 HEBDON,F.J. Project Directorate IV (891001-900602). 90/04/03. DEDDENS,J.C. Gulf States Utilities Co. 4pp. 53458:316-53458:337.
- -9004190145 Safety evaluation accepting Rev 3 to first 10-yr interval inservice insp program.
 Office of Nuclear Reactor Regulation, Director (Post 870411). 90/04/03. 18pp. 53458:320-53458:337.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 90/04/04. Consolidated Edison Co. of New York, Inc. 9
- 9004170081 Forwards Insp Rept 50-458/90-06 on 900220-23.No violations or deviations noted. Exercise weaknesses noted in emergency preparedness program, including delayed notification of offsite authorities & site evacuation. COLLINS,S.J. Region 4, Ofc of the Director. 90/04/05. DEDDENS,J.C. Gulf States Utilities Co. 3pp. 53441:033-53441:042.
- -9004170084 Insp Rept 50-458/90-06 on 900220-23.No violations or deviations noted. Major areas inspected:util performance & capabilities during annual exercise of emergency plan & procedures, control room & technical support ctr. TERC, N.M., POWERS, D.A. Region 4, Ofc of the Director. 90/03/30. 7pp. 53441:036-53441:042.
- 9004190273 Ack receipt of 900228 response to NRC 891228 request for info re planned actions for training technical staff,per Insp Rept 50-458/89-42.Rev & implementation of Procedure EDP-AA-10 will be reviewed during future insp. COLLINS.S.J. Region 4, Ofc of the Director. 90/04/05. DEDDENS,J.C. Gulf States Utilities Co. 3pp. 53496:352-53496:357.

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9004170111 Discusses Fire Protection Program Insp Rept 50-458/90-02 on 900122-26 & forwards notice of violation.Enforcement conference conducted to discuss util failure to fully implement fire protection program.

MARTIN,R.D. Region 4, Oft of the Director. 90/04/06. DEDDENS,J.C. Gulf States Utilities Co. 5pp. 53441:157-53441:163.

- -9004170113 Notice of violation from insp on 900122-26. Violation noted: util did not implement & maintain in effect all provisions of approved fire protection program. MARTIN,R.D. Region 4, Ofc of the Director. 90/04/06. 2pp. 53441:162-53441:163.
- 9004200706 Responds to violations noted in Ofc of Investigations Rept 4-88-027,per Enforcement Action 90-043.Corrective actions: util auditing self-screening contractor programs to assure compliance & audit will be evaluated for acceptability. DEDDENS,J.C. Gulf States Utilities Co. 90/04/06. Document Control Branch (Docu-ment Control Desk). 5pp. 53555:079-53555:084.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.

9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup," Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.

9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.

ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

- 9004230565 Monthly operating rept for Mar 1990 for River Bend Station, Unit 1.W/ BORNEMAN,K.R., ODELL,W.H. Gulf States Utilities Co. 90/03/31. 5pp. 53553:068-
- S. Reportable occurrences, LERs & related correspondence
- 9004100220 Special rept:on 900227,Div III diesel generator shut down. Caused by high leakage of fuel oil in return tubing attached to strainers 1EGF-STR3C & 1EGF-STR3F causing possibility of fire.Tubing replaced & maint work order initiated. ODELL,W.H. Gulf States Utilities Co. 90/03/27. Document Control Branch (Document Control Desk). 3pp. 53350:079-53350:081.
- 9004160144 LER 90-005-00:on 900302,conditions affecting offgas pretreatment radiation monitor identified.Caused by error in alarm setpoint.Alternative means of monitoring radioactivity provided at plant.W/900402 ltr. ENGLAND,LA., ODELL,W.H. Gulf States Utilities Co. 90/04/02. 6pp. 53440:102-53440:107
- 9004200443 LER 90-007-00:on 900311,control bldg ventilation sys isolated & filtration unit initiated.Caused by severe electrical transient.Performance of radiation monitors improved prior to implementation of procedures
- 9004230336 LER 90-008-00:on 900315,main turbine generator tripped, resulting in reactor scram.Caused by loss of field relay. Relay reworked & returned to svc after testing & maint procedures revised.W/900416 ltr. ENGLAND 53541:190.

V. Operator Examinations

9004130301 Advises that next generic fundamentals exam section of written operator licensing exam scheduled for 900606. Nomination ltrs should be sent by 900507.Sample nomination ltr encl.
COLLINS,S.J. Region 4, Ofc of the Director. 90/04/05. DEDDENS,J.C. Gulf States Utilities Co. 3pp. 53424:258-53424:260.

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

G. Adjudicatory correspondence

9004060307 Submits 26th quarterly status rept re const activities at plant.No significant safety-related activities performed during First Quarter 1990.Limited engineering effort

continuing.

REYNOLDS,N.S. Washington Public Power Supply System. REYNOLDS,N.S. Bishop,
Cook, Purcell & Reynolds. #290 10191. 90/04/02. BLOCH,P.B., BRIGHT,G.O.,
HARBOUR,J. Atomic Safety and Licensing Board Panel. 1p. 53252:058-53252:058.

9004200173 Change of address on svc list:Washington Public Power Supply Sys.* Requests that mailing address on svc list for proceeding for Judge J Harbour be changed as listed. Certificate of Svc encl.Served on 900417.

MCDOWJ. Atomic Safety and Licensing Board Panel. #290 10232. 90/04/10. JULIAN,E.L. Docketing & Services Branch. 2pp. 53425:050-53425:051.

DOCKET 50-461 CLINTON POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

9004090022 Forwards Rev 9C to physical security plan.Rev does not decrease effectiveness of plan.Rev withheld (ref 10CFR73.21).
SPANGENBERG,F. Illinois Power Co. 90/03/27. Document Control Branch (Document Control Desk).

- 9004230327 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Util has not completed survey form provided in generic ltr but provides summary of key points made during 891106 meeting.

 SPANGENBERG,F. Illinois Power Co. 90/04/11. Document Control Branch (Document Control Branch (Document Control Branch) ment Control Desk). 4pp. 53560:343-53560:346.
- 9004230395 Rev 8 to "Clinton Power Station Emergency Plan."
 KREISHER,D.L., GREGG,S.D. Illinois Power Co. 90/04/12. 230pp. 53551:240-

J. Insurance & indemnity information

9003290165 Lists present levels of property insurance coverage & sources of insurance.per 10CFR50.54(w)(2). SPANGENBERG,F. Illinois Power Co. 90/03/19. Document Control Branch (Document Control Desk). 1p. 53215:103-53215:103.

P. Operating license stage documents & correspondence

- 9003290124 Informs of current activities re restoration of shutdown svc water (SX) sys to operability following cleaning of Div I HX per Generic Ltr 89-13.SX sys to be restored by returning sys flows to design values.
 SPANGENBERG,F. Illinois Power Co. 90/03/20. DAVIS,A.B. Region 3, Ofc of the Director. 4pp. 53220:107-53220:110.
- 9003290102 Discusses util 890918 ltr re potential safety implications of rolling maint schedule,per Allegation RIII-89-A-0042.Util urged to use quantitative analysis methods for individual plant exam response to evaluate risk impacts of schedule. GREENMAN,E.G. Region 3, Ofc of the Director. 90/03/22. PERRY,J.S. Illinois Power Co. 3pp. 53215:321-53215:326.
- 9004090121 Forwards current status of implementation of USI at facility.Status summary based upon licensee response to Generic Ltr 89-21,discussions w/licensee & review of available NRC records & info.

 HICKMAN,J.B. Project Directorate III-2. 90/03/22. Project Directorate III-2. 53pp.

53356:024-53356:084

- 9004160274 Forwards Amend 33 to License NPF-62 & safety evaluation. Amend adds note to Tech Spec Table 3.3.7.5-1,Item 14, allowing inoperability of primary containment isolation valve position when electrically deactivated. HICKMANJ.B. Project Directorate III-2. 90/03/29. SPANGENBERG,F. Illinois Power Co. 3pp. 53429:054-53429:064.
- --9004160276 Amend 33 to License NPF-62,adding note to Item 14 on Tech Spec Table 3.3.7.5-1 to allow inoperability of primary containment isolation valve position when valve electrically deactivated in isolated position. CRAIG,J.W. Project Directorate III-2. 90/03/29, 4pp. 53429:057-53429:060.
- -9004160277 Safety evaluation supporting Amend 33 to License NPF-62.

 Office of Nuclear Reactor Regulation, Director (Post 870411). 90/03/29. 2pp. 53429:061-53429:062.
- --9004160279 Notice of issuance of Amend 33 to License NPF-62,adding note allowing inoperability of primary containment isolation valve position indication when valve operator electrically deactivated in isolation position. HICKMAN,J.B. Project Directorate III-2. 90/03/29. 2pp. 53429:063-53429:064.
- 9004170134 Submits supplemental response to station blackout rule,per NUMARC 900104 ltr requesting review of 890416 submittal. Util confirms that analyses conducted per established guidance.

 SPANGENBERG,F. Illinois Power Co. 90/03/30. Document Control Branch (Document Control Desk). 3pp. 53441:164-53441:166.
- 9004120091 Forwards Amend 34 to License NPF-62 & safety evaluation. Amend revises administrative controls section of Tech Specs by deleting organizational charts & reviews authority for Tech Spec required procedures. HICKMAN,J.B. Project Directorate III-2. 90/04/03. SPANGENBERG,F. Illinois Power Co. 2pp. 53408:179-53408:194.
- --9004120099 Amend 34 to License NPF-62, revising administrative controls section of Tech Specs by deleting organizational charts, review authority for Tech Spec required procedures & facility review group composition. CRAIG,J.W. Project Directorate III-2. 90/04/03. 10pp. 53408:182-53408:191.
- -9004120103 Safety evaluation supporting Amend 34 to License NPF-62.
 * Office of Nuclear Reactor Regulation, Director (Post 870411). 90/04/03. 3pp. 53408:192-53408:194.
- 9004180190 Forwards list representing assessment of USI implementation & encourages effort to complete unimplemented USIs. HICKMAN,J.B. Division of Reactor Projects III,IV,V & Special Projects (Post 870411). 90/04/03. SPANGENBERG,F. Illinois Power Co. 5pp. 53450:092-53450:096.
- 9004190068 Advises that 900129 response to Generic Ltr 89-13, "Svc Water Sys Prob-lems Affecting Safety-Related Equipment," acceptable.Second response to ltr expect-HICKMAN, J.B. Project Directorate III-2. 90/04/05. SPANGENBERG, F. Illinois Power Co. 2pp. 53526:083-53526:084.
- 9004230327 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Util has not completed survey form provided in generic Itr but provides summary of key points made during 891106 meeting. SPANGENBERG,F. Illinois Power Co. 90/04/11. Document Control Branch (Document Control Desk). 4pp. 53560:343-53560:346.

Q. Inspection reports, IE Builetins & correspondence

9003290192 Responds to NRC 900216 ltr re violations noted in Insp Rept 50-461/89-38.Corrective actions:maint supervision added critical points to existing maint work requests & preventive maint activities & training program updated.

SPANGENBERG,F. Illinois Power Co. 90/03/19. DAVIS,A.B. Region 3, Ofc of the Director. 4pp. 53220:119-53220:122.

- 9004090446 Forwards Safety Insp 50-461/90-03 on 900305-16.No violations noted. COOPER,R.W. Region 3, Ofc of the Director. 90/03/28. PERRY,J.S. Illinois Power Co. 2pp. 53355:137-53355:149.
- -9004090448 Insp Rept 50-461/90-03 on 900305-16.No violations or deviations noted. Major areas inspected: actions taken in response to IE Bulletin 85-003 & Generic Ltr 89-10, including technical procedures & performance of testing. SMITH_JF., HUBER,MP., DANIELSON,D.H. Region 3, Ofc of the Director. 90/03/28. 11pp. 53355:139-53355:149.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004180003 Confirms plans to conduct routine mgt meeting on 900412 in Clinton,IL to discuss recent plant performance.
 GREENMAN,E.G. Region 3, Ofc of the Director. 90/04/05. PERRY,J.S. Illinois Power Co. 1p. 53445:234-53445:234.
- 9004200614 Forwards Insp Rept 50-461/90-04 on 900313-15 & 20-21.No violations noted. GREGER.L.R. Region 3, Ofc of the Director. 90/04/05. PERRY,J.S. Illinois Power Co. 2pp. 53509:327-53509:334.
- -9004200616 Insp Rept 50-461/90-04 on 900313-15 & 20-21.No violations noted.Major areas inspected:radiological protection program during planned outage, including changes, audits & appraisals, external exposure control & control of radioactive matts. GRANT,W.B., SNELL,W. Region 3, Ofc of the Director. 90/04/04. 6pp. 53509:329-
- 9004200642 Forwards Safety Insp Rept 50-461/90-01 on 900203-0316 & notice of vio-
- NOP,R.C. Region 3, Ofc of the Director. 90/04/06. PERRY,J.S. Illinois Power Co. 2pp. 53527:107-53527:128.
- -9004200647 Notice of violation from insp on 900203-0316.Violation noted:Rev 24 to Procedure 9861.02V014 issued deleting containment isolation valve w/o prior NRC approval for amend to Tech Spec 3.6.4, Table 3.6.4-1 to delete valve. KNOP,R.C. Region 3, Oto of the Director. 90/04/06. 1p. 53527:109-53527:109.
- -9004200651 Safety Insp Rept 50-461/90-01 on 900203-0316.Violations noted.Major areas inspected:licensee action on previous insp findings.operational safety, event followup, radiation controls, maint/surveillance, engineering & LERs. RING, M.A. Region 3, Ofc of the Director. 90/04/03. 19pp. 53527:110-53527:128.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004230327 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey," Util has not completed survey form provided in generic itr but provides summary of key points made during 891106 meeting. SPANGENBERGIF. Illinois Power Co. 90/04/11. Document Control Branch (Document Control Desk). 4pp. 53560:343-53560:346.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup." Svc list encl.
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/16.
 Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.
- 9004230309 Responds to NRC Bulletin 90-002, "Loss of Thermal Margin Caused by Charnel Box Bow." Util does not have any channel boxes in use for second bundle lifetime & does not have any plans to re-use channel boxes at present time. PERRY_JS. Illinois Power Co. 90/04/17. Document Control Branch (Document Control Desk). 1p. 53559:347-53559:347.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

- 9004200592 Monthly operating rept for Mar 1990 for Clinton Power Station, Unit 1.W/ SPANGENBERG,F. Illinois Power Co. 90/03/31. 5pp. 53555:066-53555:069.
- S. Reportable occurrences, LERs & related correspondence
- 9004090424 Special repton 891120-1230, valid test failures of Div I diesel generator. Current valid failure count for diesel generator is three. Diesel generator continues to be tested on weekly basis per Tech Spec Table 4.8.1.1.2.1. SPANGENBURG, F. Illinois Power Co. 90/03/29. Document Control Branch (Document Control Desk). 4pp. 53363:310-53363:314.
- 9004190050 Part 21 rept re inaccurate pressure drops supplied by American Air Filter Co.Initially reported on 900329.Util currently working on Div II of SX sys & will restore flow rates through cooling coils to acceptable values. PERRY_JS. Illinois Power Co. 90/04/03. DAVIS,A.B. Region 3, Ofc of the Director. 4pp. 53457:137-53457:140.
- 9004130260 LER 90-002-00:on 900124,inappropriate acceptance criteria used in pre-operational test of shutdown svc water sys.Cause under investigation.Flow condition of components measured. W/900405 ltr. KERESTES,R.T., SP
- 9004200278 LER 90-004-00:on 900307,review of NRC Info Notice 88-024 re failures of air-operated valves determined pressure differential of 73 solenoid-operated valves less than max instrument air sys pressure. Valves replaced.W/900406 ftr. CHITESTER,T.R., SPANGENBERG,F. Illinois Power Co. 90/04/06. 6pp. 53534:115-52524:00 53534:120.

9004200296 LER 90-003-00:on 900212, determined that 13 safety-related transmitters inoperable due to housing covers found w/torque values less than required to meet environ qualification. Corrective actions program enhanced.W/900409 ltr. CHITESTER, T.R., SPANGENBERG, F. Illinois Power Co. 90/04/09. 8pp. 53534:121-53534:128.

V. Operator Examinations

- 9003290231 Requests that util provide ref matts listed in Encl 1 for evaluation visit scheduled for wk of 900604.NRC reserves right to postpone exam if facility generated matts inadequate for exam preparation.

 WRIGHT.G.C. Region 3, Ofc of the Director. 90/03/02. PERRY,J.S. Illinois Power Co. 8pp. 53215:327-53215:334.
- 9004300174 Provides registration & exam process guidelines to be included in next rev of NUREG-1021.To register for 900606 exam,one authorized facility licensee representative must submit Itr listing names of condidates taking exam. WRIGHT.G. Region 3, Ofc of the Director. 90/04/05. Consumers Power Co. 7pp. 53664:348-53664:354.
- 9004230327 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Util has not completed survey form provided in generic Itr but provides summary of key points made during 891106 meeting. SPANGENBERG,F. Illinois Power Co. 90/04/11. Document Control Branch (Document Control Desk). 4pp. 53560:343-53560:346.

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

F. Security, medical, emergency & fire protection plans

- 9004050429 Rev 0 to Radiological Emergency Response Plan Implementing Procedure EPP 03-5.9, "Media Inquiry Assistant." W/900328 ltr. MOLES,K.J., BAILEY,J.A., RHODES,F.T. Wolf Creek Nuclear Operating Corp. 90/03/01. 26pp. 53322:291-53322:316.
- 9004060345 Forwards "Evaluation of Implementation of State & Local Radiological Emergency Response Plans Exercise Conducted 891206 & Remedial Exercise Conducted 900117-18 for Wolf Creek Generating Station." KWIATKOWSKI,D. Federal Emergency Management Agency. 90/03/22. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 62046-10. 62046-10.
- -9004060347 "Evaluation of Implementation of State & Local Radiological Emergency Response Plans Exercise Conducted 891206 & Remedial Exercise Conducted 900117-18 for Wolf Creek Generating Station."
 * Federal Emergency Management Agency. 90/02/16. 88pp. 53346:104-53346:191.
- 9004100081 Forwards response to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey."
 BAILEY,JA. Wolf Creek Nuclear Operating Corp. 90/03/30. Document Control Branch (Document Control Desk). 9pp. 53386:175-53386:183.
- 9004130155 Advises that 900116 Rev 26 to emergency plan consistent w/ provisions of 10CFR50.54(p) & acceptable. COLLINS,S.J. Region 4, Ofc of the Director. 90/04/02. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 53424:106-53424:108.
- 9004130115 Advises that portions of 891106 Rev 15 to security plan consistent w/provisions of 10CFR50.54(p) & acceptable. Submittal of corrected plan requested within 30 days of ltr date. COLLINS,S.J. Region 4, Ofc of the Director. 90/04/03. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 53416:208-53416:210.
- 9004250251 Forwards Rev 16 to physical security plan,safeguards contingency plan & security training & qualification plan. Rev withheld (ref 10CFR73.21).
 RHODES,F.T. Wolf Creek Nuclear Operating Corp. 90/04/16. Document Control Branch (Document Control Desk). 5pp. 53535:307-53535:311.

I. Financial Information

53346:103-53346:191

- 9004060396 Forwards "Kansas Electric Power Cooperative,Inc Financial Statement for 1988 & 1989," "Kansas Gas & Electric Co 1989 Annual Rept" & "Kansas City Power & Light Co 1989 Annual Rept." RHODES,F.T. Wolf Creek Nuclear Operating Corp. 90/03/30, Document Control Branch (Document Control Desk), 1p. 53411:019-53411:121.
- -9004060399 "Kansas Electric Power Cooperative,Inc Financial Statements for 1988 & KADMAN,W.K. Kansas Gas & Electric Co. 89/12/31. 21pp. 53411:020-53411:040.
- -9004060407 "Kansas Gas & Electric Co 1989 Annual Rept." DOYLE,A.J. Kansas City Power & Light. 89/12/31. 24pp. 53411:041-53411:064.
- -9004190107 "Kansas City Power & Light Co 1989 Annual Rept." DOYLE,A.J., JENNINGS,A.D. Kansas City Power & Light. 89/12/31. 53pp. 53411:065-53411:121

J. Insurance & indemnity information

9004100081 Forwards response to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey."
BAILEY,J.A. Wolf Creek Nuclear Operating Corp. 90/03/30. Document Control Branch (Document Control Desk). 9pp. 53386:175-53386:183.

P. Operating license stage documents & correspondence

- 9004030210 Forwards request for addl info re seismic design considerations for refueling water storage tank,per 890922 ltr.Response requested within 90 days of ltr receipt. PICKETT,D.V. Project Directorate IV (891001-900602). 90/03/27. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 4pp. 53295:004-53295:007.
- 9004060244 Forwards Div of Reactor Projects reorganization charts showing reorganization of site responsibilities effective 900326.

 MARTIN,R.D. Region 4, Ofc of the Director. 90/03/28. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 2pp. 53342:072-53342:075.
- 9004190218 Forwards Amend 37 to License NPF-42 & safety evaluation. Amend allows operational mode changes while certain control room ventilation Tech Spec action statements in effect. PICKETT,D.V. Project Directorate IV (891001-900602). 90/03/28. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 4pp. 53496:227-53496:240.
- --9004190224 Safety evaluation supporting Amend 37 to License NPF-42.

 * Office of Nuclear Reactor Regulation, Director (Post 870411), 90/03/28, 3pp. 53496;238-53496;240.
- 9004100081 Forwards response to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey."
 BAILEY,J.A. Wolf Creek Nuclear Operating Corp. 90/03/30. Document Control Branch (Document Control Desk). 9pp. 53386:175-53386:183.
- 9004100149 Forwards supplemental response to station blackout rule. Util has chosen 0.95 as emergency diesel generator target reliability & intends to maintain target reli-RHODES,F.T. Wolf Creek Nuclear Operating Corp. 90/03/30. Document Control Branch (Document Control Desk). 2pp. 53381:210-53381:211.
- 9004130205 Advises that 900312 Rev 3 to QA program description consistent w/provi-NAT 190209 Advises that 900312 Nev 3 to QA program description consistent w/provisions of 10CFR50,App B & acceptable.

 COLLINS,S.J. Region 4, Ofc of the Director. 90/04/02. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 53424:357-53424:359.
- 9004190239 Forwards Amend 38 to License NPF-42 & safety evaluation. Amend revises Tech Spec 4.6.2.3.a.2 by reducing min cooling water flow rate to each containment fan cooler group from 2200 gpm to 1850 gpm during normal operations. PICKETT,D.V. Project Directorate IV (891001-900602). 90/04/02. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 53458:258-53458:268.
- -9004190245 Amend 38 to License NPF-42 revising Tech Spec 4.6.2.3.a.2 by reducing min cooling water flow rate to each containment fan cooler group from 2200 gpm to 1850 gpm during normal operations. HEBDON,F.J. Project Directorate IV (891001-900602). 90/04/02. 5pp. 53458:261-
- -9004190261 Safety evaluation supporting Amend 38 to License NPF-42.

 * Office of Nuclear Reactor Regulation, Director (Post 870411). 90/04/02. 3pp. 53458:266-53458:268.

Q. inspection reports, IE Bulletins & correspondence

- 9003290193 Responds to NRC 900220 ltr re violations noted in Insp Rept 50-482/90-02. Corrective actions: Procedure CNT-660, "Rigging" revised to incorporate safety-related manway covers which may be removed w/o addl safety evaluation. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 90/03/22. Document Control Branch (Document Control Desk). 2pp. 53565:109-53565:111.
- 9004100081 Forwards response to Generic Ltr 90-01, "Request for Voluntary Participa-tion in NRC Regulatory Impact Survey." BAILEY,J.A. Wolf Creek Nuclear Operating Corp. 90/03/30. Document Control Branch (Document Control Desk). 9pp. 53386:175-53386:183.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." Svc list encl. ROSSI.C.E. Division of Operational Events Assessment (Post 870411). 90/04/04. Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004130254 Forwards Insp Rept 50-482/90-11 on 900326-30.No violations or devi-COLLINS.S.J. Region 4, Ofc of the Director. 90/04/06. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 53410:337-53410:347.
- -9004130257 Insp Rept 50-482/90-11 on 900326-30.No violations or deviations noted.Major areas inspected:licensee instrument calibr program & followup on previous reportable events. Instrumentation calibr program shortcomings identified. WAGNER,P.C., STETKA,T.F. Region 4, Ofc of the Director. 90/04/05. 8pp. 53410-3440-53410:347 53410:340-53410:347.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl.

 CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729).

 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004190176 Insp Rept 50-482/90-13 is canceled. COLLINS,S.J. Region 4, Ofc of the Director. 90/04/10. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 53497:125-53497:127.
- 9004230143 Forwards Insp Rept 50-482/90-07 on 900301-31. Violation noted but not cited.
 COLLINS,S.J. Region 4, Ofc of the Director. 90/04/11. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 53544:325-53544:349.
- --9004230150 Insp Rept 50-482/90-07 on 900301-31.No violations cited. Major areas inspected;plant status,onsite followup of events at operating power reactors, operational safety verification & monthly surveillance & maint observation. PERSINKO,D. Region 4, Ofc of the Director. 90/04/06. 22pp. 53544:328-53544:349.

- 9004200578 Forwards supplemental response to NRC 900316 ltr re violations noted in Insp Rept 50-482/90-05. Corrective actions:air check valves to main steam & feedwater isolation valves added to preventive maint program.

 BAILEY_JA. Wolf Creek Nuclear Operating Corp. 90/04/13. Document Control Branch (Document Control Desk). 5pp. 53525:308-53525:312.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup." Svo list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

- 9004200621 Monthly operating rept for Mar 1990 for Wolf Creek Generating Station.W/ 900413 ltr.
 WILLIAMS.M.G., BAILEY,J.A. Wolf Creek Nuclear Operating Corp. 90/03/31. 7pp. 53540:056-53540:062
- S. Reportable occurrences, LERs & related correspondence
- 9004180341 LER 85-058-01:on 850731,reactor trip,main turbine trip & auxiliary feed-water actuation occurred due to electrical spike on channel of power range nuclear instrumentation. Description of corrective actions revised.W/900409 ltr. WILLIAMS,M.G., BAILEY,J.A. Wolf Creek Nuclear Operating Corp. 90/04/09. 5pp. 53454:102-53454:106.
- 9004200354 LER 90-002-00:on 900314,determined that Halon release in either ESF switchgear room would trip both Class 1E electrical equipment air conditioning units.Caused by lack of design criteria.Criteria revised.W/900413 tr. WILLIAMS,M.G., BAILEY,J.A. Wolf Creek Nuclear Operating Corp. 90/04/13. 5pp. 53534:138-53534:142.

V. Operator Examinations

9004130291 Advises of next generic fundamentals exam section of written operator li-censing exam scheduled for 900406.Nomination ltrs should be sent to regional admin-istrator by 900507 & should include listed items.Sample of nomination ltr encl. WOLF,SJ. Region 4, Ofc of the Director, 90/04/05. WITHERS,B.D. Wolf Creek Nucle-ar Operating Corp. 3pp. 53416:230-53416:232.

DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 9004120072 Advises that 900319 Rev 23 to physical security plan & security force training & qualification plan consistent w/ provisions of 10CFR50.54(p) & acceptable. GREGER,LR. Region 3, Ofc of the Director. 90/03/30. SCHNELL,D.F. Union Electric Co. 2pp. 53402:202-53402:203.
- 9004230306 "Emergency Telephone Directory Facilities, Second Quarter 1990."
 * Union Electric Co. 90/04/03. 25pp. 53543:250-53543:274.
- 9004180050 Forwards initial SALP 9 Rept 50-483/90-01 for Sept 1988 Jan 1990.Overall performance found to be excellent.Licensee commended for continued support & effectiveness of programs for identification of problems & initiated improvements. DAVIS.AB. Region 3, Ofc of the Director. 90/04/05. SCHNELL,D.F. Union Electric Co. 5pp. 53448:156-53448:189.
- -9004180053 Initial SALP 9 Rept 50-483/90-01 for Sept 1988 Jan 1990. * Region 3, Ofc of the Director. 90/04/05. 29pp. 53448:161-53448:189.
- 9004230079 Responds to NRC 900314 ltr re open items noted in Emergency Operating Procedures Insp Rept 50-483/89-24.Corrective actions:emergency operating procedures have been reviewed to identify local valve operations performed at plant. SCHNELLD.F. Union Electric Co. 90/04/09. MILLER,H.J. Region 3, Ofc of the Director. 3pp. 53544:358-53544:360.
- 9004200520 Rev 7 to Temporary Change Notice 90-0169 to EIP-ZZ-00213, "Technical Assessment." GROSS,K. Union Electric Co. 90/04/10. 6pp. 53534:348-53534:353.

J. Insurance & Indemnity information

- 9004100356 Forwards listing of present level of nuclear property insurance coverage & sources of insurance,per 10CFR50.54(w).
 SCHNELL,D.F. Union Electric Co. 90/04/02. Document Control Branch (Document Control Desk). 4pp. 53372:082-53372:085.
- P. Operating license stage documents & correspondence
- 9004100161 Application for amend to License NPF-30, deleting power range, neutron flux & high negative rate trip. Plant mods to remove trip circuitry will be completed in Refuel 4, scheduled for Fall 1990.
 SCHNELLD.F. Union Electric Co. 90/03/06. Document Control Branch (Document Control Desk). 7pp. 53389:109-53389:121.
- -9004100166 Proposed Tech Specs deleting power range, neutron flux & high negative rate trip.
 * Union Electric Co. 90/03/06. 6pp. 53389:116-53389:121.

- 9003280318 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implica-tions of Control Sys in LWR Nuclear Power Plants." No changes or implementation schedule need be provided in response to Generic Ltr 89-19. SCHNELL,D.F. Union Electric Co. 90/03/16. Document Control Branch (Document Control Desk). 6pp. 53208:286-53208:291.
- 9003300003 Forwards Amend 52 to License NPF-30 & safety evaluation. Amend revises Tech Specs 4.0.2 & associated bases to remove 3.25 limit for surveillances per Generic Ltr 89-14.
 ATHAVALE,S.V. Project Directorate III-3. 90/03/22. SCHNELL,D.F. Union Electric Co. 3pp. 53222:321-53222:334.
- -9003300004 Amend 52 to License NPF-30,revising Tech Spec 4.0.2 & associated bases to remove 3.25 limit for surveillance. HANNON,J.N. Project Directorate III-3. 90/03/22. 8pp. 53222:324-53222:331.
- -9003300005 Safety evaluation re Amend 52 to License NPF-30.Issuance of amend will not be inimical to common defense & security or health & safety of public.
 Office of Nuclear Reactor Regulation, Director (Post 870411). 90/03/22. 3pp. 53222:332-53222:334
- 9004100237 Submits supplemental info re util response to station blackout.Callaway will comply w/NUMARC station blackout Initiative 5A re emergency diesel generator. SCHNELL,D.F. Union Electric Co. 90/03/29. Document Control Branch (Document Control Desk). 7pp. 53356:217-53356:223.
- 9004120310 Forwards request for addl info re reanalysis of vertical steel tanks.Response requested within 90 days following receipt of ltr.
 ATHAVALE,S.V. Project Directorate III-3. 90/04/04. SCHNELL,D.F. Union Electric Co. 4pp. 53407:343-53407:345.
- 9004190033 Forwards corrected Amend 50 to License NPF-30,revising Tech Specs to relocate existing procedural details of radiological effluent Tech Specs to ODCM & details for solid radwaste to process control program. GODY,AT. Project Directorate III-3. 90/04/10. SCHNELL,D.F. Union Electric Co. 3pp. 53497:120-53497:124.
- --9004190037 Corrected Amend 50 to License NPF-30,correcting typo on Page 3/4 3-75 re surveillance requirements & limiting condition for operation for explosive gas monitoring instrumentation in waste gas holdup sys.
 * NRC No Detailed Affiliation Given. 90/04/10. 2pp. 53497:123-53497:124.
- 9004200058 Application for amend to License NPF-30, revising Tech Spec Tables 2.2-1,3.3-4 & 4.3-1 & associated bases to commodate proposed replacement of current RTD bypass sys. Proprietary encls withhald (ref 10CFR2.790). SCHNELL,D.F. Union Electric Co. 90/04/12. Document Control Branch (Document Control Desk), 12pp. 53539:082-53539:193.
- -9004200100 Nonproprietary "Setpoint C. iculations for RTD Bypass Elimination." * Union Electric Co. 90/04/12, 22pp. 53539:094-53539:115.
- -9004200104 Nonproprietary "Licensing Rept for New Narrow Range Temp Measurement Sys, (RTD Bypass Elimination)."
 * Union Electric Co. 90/04/12. 43pp. 53539:116-53539:158.
- -9004200105 Proposed Tech Specs re RTD bypass elimination.
 Union Electric Co. 90/04/12. 35pp. 53539:159-53539:193.
- 9004200678 Accepts 900129 initial response to Generic Ltr 89-13, "Svc Water Sys Problems Affecting Safety-Related Equipment."
 GODY,A.T. Project Directorate III-3. 90/04/13. SCHNELL,D.F. Union Electric Co. 4pp. 53511:341-53511:344.
- 9004200689 Forwards list representing NRC understanding of implementation of USIs as of 900214,per Generic Ltr 89-21 & util 891122 response to generic ltr. GODY,A.T. Project Directorate III-3, 90/04/13. SCHNELL,D.F. Union Electric Co. 4pp. 53540:024-53540:027.

Q. Inspection reports, IE Bulletins & correspondence

- 9004060410 Advises that util 900117 response to NRC Bulletin 89-003, "Potential Loss of Required Shutdown Margin During Refueling Operation," acceptable, ATHAVALE, S.V. Project Directorate III-3. 90/03/22. SCHNELL, D.F. Union Electric Co. 5pp. 53346:092-53346:096.
- 9004110191 Forwards Requalification Exam Rept 50-483/OL-90-01 administered during wk of 900212.Requalification program assigned overall program rating of satisfactory.per criteria of NUREG-1021. WRIGHT.G.C. Region 3, Otc of the Director. 90/03/29. SCHNELL,D.F. Union Electric Co. 2pp. 53400:136-53400:227.
- -9004110193 Requalification Exam Rept 50-483/OL-90-01 during wk of 900212.Exam results:all reactor operators & senior reactor operators passed written exam & operating exams & all crews satisfactory.
 REIDINGER,T.D., BURDICK,T. Region 3, Ofc of the Director. 90/03/29. 90pp. 53400:138-53400:227.
- 9004110012 Forwards Special Rept 89-05 re results of fourth steam generator tube in-service insp,per requirements of Tech Spec 4.4.5.5b.Conam Insp rept, "Eddy Current Exam,Callaway Unit 1,Steam Generators B & C,Apr 1989" included w/rept. BLOSSER,J.D. Union Electric Co. 90/03/30. Document Control Branch (Document Control Desk). 38pp. 53446:145-53448:044.
- -9004110013 "Eddy Current Exam, Callaway Unit 1, Steam Generators B & C, Apr 1989."
 * Union Electric Co. 90/03/30. 582pp. 53446:183-53448:044.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004200715 Confirms NRC 900419 meeting w/util in Steedman,MO re initial SALP 9 rept presentation.Encourages appropriate corporate & plant mgt representation at meeting to ensure mutual understanding of issues being presented.

 GREENMAN,E.G. Region 3, Ofc of the Director. 90/04/04. SCHNELL,D.F. Union Electric Co. 3pp. 53526:259-53526:261.

- 9004180050 Forwards initial SALP 9 Rept 50-483/90-01 for Sept 1988 Jan 1990.Overall performance found to be excellent.Licensee commended for continued support & effectiveness of programs for identification of problems & initiated improvements. DAVIS,A.B. Region 3, Ofc of the Director. 90/04/05. SCHNELL,D.F. Union Electric Co. 5pp. 53448:156-53448:189.
- -9004180053 Initial SALP 9 Rept 50-483/90-01 for Sept 1988 Jan 1990. * Region 3, Ofc of the Director. 90/04/05. 29pp. 53448:161-53448:189.
- 9004230079 Responds to NRC 900314 Itr re open items noted in Emergency Operating Procedures Insp Rept 50-483/89-24.Corrective actions:emergency operating procedures have been reviewed to identify local valve operations performed at plant. SCHNELL,D.F. Union Electric Co. 90/04/09. MILLER,H.J. Region 3, Ofc of the Direction Co. 90/04/09. tor. 3pp. 53544:358-53544:360.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS 104120133 NHC IIII0 Notice 30-365, 2003 Ct. III. See 111 Notice 30-365, 2003 Ct. III.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

9004170079 Monthly operating rept for Mar 1990 for Callaway Plant Unit 1.W/900406 MCCANN,R.J., BLOSSER,J.D. Union Electric Co. 90/03/31. 6pp. 53441:086-53441:091.

V. Operator Examinations

- 9004100061 Notification of contract execution, Mod 1, Task Order 20, "Callaway Requalification Exam," to contract, "Technical Assistance to Administer Operator Requalification Exam to Nuclear Plant Applicants," awarded to Sonalysts, Inc.
 BRENNAN,P.A. Contract Administration Branch. FIN L-12890. 90/03/02. WEST,K.S.
 Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER,K. NRC-No Detailed Affiliation Given. 1p. 53381:242-53381:244.
- -9004100064 Ltr contract, "Technical Assistance to Administer Operator Exam to Nuclear Plant Applicants," consisting of Task Order 20,Mod 1, "Callaway Requalification Exam." BELL,S. Contract Administration Branch. FIN L-12890. 90/02/26. PETERSON,L.R. Sonalysts, Inc. 2pp. 53381:243-53381:244.
- 9004110191 Forwards Requalification Exam Rept 50-483/OL-90-01 administered during wk of 900212.Requalification program assigned overall program rating of satisfactory,per criteria of NUREG-1021. WRIGHT,G.C. Region 3, Ofc of the Director. 90/03/29. SCHNELL,D.F. Union Electric Co. 2pp. 53400:136-53400:227.
- -9004110193 Requalification Exam Rept 50-483/OL-90-01 during wk of 900212.Exam results:all reactor operators & senior reactor operators passed written exam & operating exams & all crews satisfactory.
 REIDINGER,T.D., BURDICK,T. Region 3, Ofc of the Director. 90/03/29. 90pp. 53400:138-53400:227.
- 9004300174 Provides registration & exam process guidelines to be included in next rev of NUREG-1021.To register for 900606 exam,one authorized facility licensee representative must submit Itr listing names of condidates taking exam. WRIGHT.G. Region 3, Ofc of the Director. 90/04/05. Consumers Power Co. 7pp. 53664:348-53664:354.

DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

F. Security, medical, emergency & fire protection plans

- 9004050467 Rev 7 to Station Procedure OEPP01-ZA-0007, "Nonsafety-Related Accountability/Evacuations." W/900326 ltr.
 MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/21. 37pp. 53326:034-
- 9004060352 Rev 10 to plant emergency plan.W/900327 ltr.

 MCBURNETT,M.A. Houston Lighting & Power Co. 90/02/26. 5pp. 53340:116-
- 9004040059 Discusses facility prompt notification sys,to begin 900501, to assure prompt alerting & notification of general public in unlikely event of emergency while primary broadcast sys, KMKS-Bay City,TX off air.
 MCBURNETT,MA. Houston Lighting & Power Co. 90/03/23. Document Control Branch (Document Control Desk). 3pp. 53281:077-53281:079.
- 9004130207 Ack receipt of 900126 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-498/89-39 & 50-499/89-39 & requests summary of corrective measures taken as result of security event repts cited in violation. COLLINS,S.J. Region 4, Ofc of the Director. 90/03/30. HALL,D.P. Houston Lighting & Power Co. 4pp. 53416:215-53416:219.
- 9004100008 Forwards Rev 13 to security personnel training & qualification plan. Rev withheld (ref 10CFR73.21).

 MCBURNETT,M.A. Houston Lighting & Power Co. 90/04/02. Document Control Branch (Document Control Desk). 2pp. 53387:008-53387:009.

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- 9004200387 Forwards SALP Repts 50-498/90-06 & 50-499/90-06 for Jan 1989 to Jan voluments of the provided in t
- -9004200388 SALP Repts 50-498/90-06 & 50-499/90-06 for Jan 1 989 to Jan 1990.Category 1 assigned in functional areas of plant operations,maint/surveillance & security.

 * Region 4, Ofc of the Director. 90/04/03. 46pp. 53507:293-53507:319.
- 9004170087 Forwards Insp Repts 50-498/90-05 & 50-499/90-05 on 900122-25 & notice of violation. Inspectors found emergency preparedness program at plant adequately

of violation in appearance of the Director. 90/04/05. HALL, D.P. Houston Lighting & Power Co. 5pp. 53443:304-53443:320.

- -9004170090 Notice of violation from insp on 900122-25. Violations noted: emergency equipment to support emergency response not maintained to assure rareded equipment would be available during emergency.

 * Region 4, Ofc of the Director. 90/04/05. 2pp. 53443:309-53443:310.
- -9004170093 Insp Repts 50-498/90-05 & 50-499/90-05 on 900122-25. Violations noted.Major areas inspected:operational status of emergency preparatness program,including changes to emergency plan & implementing procedures. TERC,N.M., SPITZBERG,D.B., POWERS,D.A. Region 4, Ofc of the Director. 90/03/28.10pp. 53443:311-53443:320.

H. General correspondence

- 9003290030 Forwards revised correspondence distribution list of clesignated recipients. MCBURNETT, M.A. Houston Lighting & Power Co. 90/03/19. Document Control Branch (Document Control Desk). 3pp. 53220:299-53220:301.
- 9004030160 Forwards revised organizational chart noting changes to QA program.per MCBURNETT,M.A. Houston Lighting & Power Co. 90/03/26. Document Control Branch (Document Control Desk). 3pp. 53285:254-53285:256.

J. Insurance & indemnity information

9004110078 Provides rept of nuclear insurance protection,per 10CFR50.54(w)(2).NEIL-II decontamination liability & excess property policy increased effective 891115. MCBURNETT,M.A. Houston Lighting & Power Co. 90/04/02_ Document Control Branch (Document Control Desk). 2pp. 53392:248-53392:249.

P. Operating license stage documents & correspondence

- 9003260306 Responds to NRC Generic Ltr 89-19, "Resolution of USIA-47,Safety Impli-cation of Control Sys in LWR Nuclear Power Plants." Plant design meets criteria of Generic Ltr 89-19 for automatic steam generator overfill protection. ROSEN,S.L Houston Lighting & Power Co. 90/03/08. Document Control Branch (Document Control Desk). 4pp. 53549:001-53549:004.
- 9004200054 Forwards notice of consideration of issuance of amends to Licenses NPF-76 & NPF-80 & opportunity for hearing on 900301 application to revise Tech Specs to allow use of fuel w/ enrichments up to 4.5 weight percent U-235. DICK_G.F. Project Directorate IV (891001-900602), 90/03/23. HALL_D.P. Houston Lighting & Power Co. 5pp. 53540:028-53540:037.
- -9004200055 Notice of consideration of issuance of amends to Licenses NPF-76 & NPF-80 & opportunity for hearing on 900301 application to revise Tech Specs to allow use of fuel enrichments up to 4.5 weight percent U-235. HEBDONF-J. Project Directorate IV (891001-900602). 90/03/23. 5pp. 53540:033-7525-7521.
- 9004060242 Forwards Div of Reactor Projects reorganization charts listing reorganization of site responsibilities effective 900326.

 MARTIN,R.D. Region 4, Ofc of the Director. 90/03/28. HALL,D.P. Houston Lighting & Power Co. 4pp. 53341:078-53341:083.
- 9004100211 Submits supplemental info re util response to station blackout implementation, clarifying 890417 submittal & addressing concerns outlined in NUMARC Itr re plant. Diesel generator target reliability will be maintained. MCSURNETT, M.A. Houston Lighting & Power Co. 90/03/30. Document Control Branch (Document Control Desk). 7pp. 53386:107-53386:113.
- 9004110072 Informs of deferral of facility mods to install permanent RHR pump motor current indication.Mod will be completed before next reduced RCS inventory condi-

MCBURNETT,M.A. Houston Lighting & Power Co. 90/04/02_ Document Control Branch (Document Control Desk). 2pp. 53392:254-53392:255.

- 9004170148 Requests NRC expedite review & approval of 900307 proposed change to Tech Spec 3.3.3.6 re pressurizer level in order to preclude unplanned shutdown of unit. MCBURNETT,M.A. Houston Lighting & Power Co. 90/04/03. Document Control Branch (Document Control Desk). 3pp. 53442:071-53442:073.
- 9004190201 Forwards Amend 13 to License NPF-76 & safety evaluation. Amend rorwards Amend 13 to License NPF-76 & safety evaluation. Amend changes Tech Specs by modifying calibr requirements for source-range neutron monitor circuitry to allow for installation of new model low noise preamplifier.

 DICK,G.F. Project Directorate IV (891001-900602). 90/04/03. HALL,D.P. Houston Lighting & Power Co. 4pp. 53496:299-53496:311.
- -9004190203 Amend 13 to License NPF-76, changes Tech Specs by modifying calibr requirements for source-range neutron monitor circuitry to allow for installation of new model low noise preamplifier. HEBDON,F-J. Project Directorate IV (891001-900602). 90/04/03. 7pp. 53496:303-53496:309.
- -9004190213 Safety evaluation supporting Amend 13 to License NPF-76.

 * Office of Nuclear Reactor Regulation, Director (Post 870411). 90/04/03. 2pp. 53496:310-53496:311.

- 9004200300 Provides listed guidelines for development of operating procedures reac power restoration to respond to station blackout event,per 10CFR50.63, "Loss of All AC Power." MCBURNETT,M.A. Houston Lighting & Power Co. 90/04/05. Document Cointrol Branch (Document Control Desk). 3pp. 53533:356-53533:358.

Q. Inspection reports, IE Bulletins & correspondence

- 9004130207 Ack receipt of 900126 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-498/89-39 & 50-499/89-39 & requests summary of corrective measures taken as result of security event repts cited in violation. COLLINS, J. Region 4, Off of the Director. 90/03/30, HALL, D.P. Houston Lightling & Power Co. 4pp. 53416:215-53416:219.
- 9004200387 Forwards SALP Repts 50-498/90-06 & 50-499/90-06 for Jan 1939 to Jan 1930.Performance in functional area of security improved to Category 1 due to strong mgt support & good facilities & equipment.
 MARTIN,R.D. Region 4, Ofc of the Director. 90/04/03. HALL,D.P. Houston Lighting & Power Co. 5pp. 53507:288-53507:319.
- -9004200388 SALP Repts 50-498/90-06 & 50-499/90-06 for Jan 1989 to Jan 1990_Category 1 assigned in functional areas of plant operations, maint/surveillance & security.
 * Region 4, Ofc of the Director. 90/04/03. 46pp. 53507:293-53507:319.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." Svc list end.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004170087 Forwards Insp Repts 50-498/90-05 & 50-499/90-05 on 900122-25 & motice of violation. Inspectors found emergency preparedness program at plant adequately of violation integrated and implementated.

 COLLINS,S.J. Region 4, Ofc of the Director. 90/04/05, HALL,D.P. Houston Lighting & Power Co. 5pp. 53443:304–53443:320.
- -9004170090 Notice of violation from insp on 900122-25. Violations noted: emergency equipment to support emergency response not maintained to assure needed equipment would be available during emergency.

 * Region 4, Ofc of the Director. 90/04/05. 2pp. 53443:309-53443:310.
- -9004170093 Insp Repts 50-498/90-05 & 50-499/90-05 on 900122-25. Violations noted Major areas inspected:operational status of emergency preparedness program, including changes to emergency plan & implementing procedures. TERC,N.M., SPITZBERG,D.B., POWERS,D.A. Region 4, Ofc of the Director. 90/03/28. 10pp. 53443:311-53443:320.
- 9004180319 Responds to NRC 900308 ltr re violations noted in Insp Repts 50-498/90-02 & 50-499/90-02.Corrective actions:training bulletin issued to instruct personnel or correct method for installation of retaining clips on relays of affected type. ROSEN,S.L. Houston Lighting & Power Co. 90/04/06. Document Control Branch (Document Control Desk). 10pp. 53450:041-53450:050.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Ractiographic Exposure Device." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004200737 Forwards Insp Repts 50-498/90-09 & 50-499/90-09 on 900301-31. Violation noted but not cited.

 COLLINS,S.J. Region 4, Ofc of the Director. 90/04/11. HALL,D.P. Houston Lighting & Power Co. 4pp. 53511:297-53511:313.
- -9004200742 Insp Repts 50-498/90-09 & 50-499/90-09 on 900301-31. Violation model re failure to follow safety-related procedure for spent fuel pool. Major acress inspected/followup of events,monthly maint observation & spent fuel pool. PERSINKO,D. Region 4, Otc of the Director. 90/04/06. 13pp. 53511:301-53511:313.
- 9004230458 Notification of SALP mgt meeting w/util at site on 900425 to discuss SALP For Jan 1989 - Jan 1990.

 PERSINKO,D. Region 4, Ofc of the Director. 90/04/12. Region 4, Ofc of the Director. 2pp. 53548:357-53548:358.
- 9004230568 Responds to 900316 notice of violation for Insp Repts 50-498/90-08 & 50-499/90-08. Violation addressed in LER 90-003 re failure to perform Tech Spec required surveillance due to deficient procedure.
 VAUGHN,G.E. Houston Lighting & Power Co. 90/04/12. Document Control Breanth (Document Control Desk). 2pp. 53555:048-53555:053.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent IFCS Heatup." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/24.

 Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

9004200608 Monthly operating repts for Mar 1990 for South Texas Project Electric Generating Station Units 1 & 2.W/900416 ltr.
KENT.A.P., MCBURNETT,M.A. Houston Lighting & Power Co. 90/03/31. 1-4pp. 53511:247-53511:260.

S. Reportable occurrences, LERs & related correspondence

9004100193 Supplemental special rept:correcting design description of jacket water temp switch,per two nonvalid failures of standby diesel generator on 880813 & 26.Design affects extent of corrective action taken to prevent recurrence. VAUGHN,GE. Houston Lighting & Power Co. 90/03/29. Document Control Breanth (Document Control Desk). 5pp. 53350:082-53350:086.

- 9004120046 LER 90-003-00:on 900301, discovered that some valves in component cooling water sys not subj to Tech Spec required position verification once per 31 days. Caused by personnel error. Surveillance procedure revised. W/900402 ltr. AYALA, C., VAUGHN, G.E. Houston Lighting & Power Co. 90/04/02. 5pp. 53388:121-53388:127.
- 9004200670 LER 89-015-01:on 890704,reactor trip occurred.Caused by failure of relay in generator breaker trip circuit.Relays in generator breaker trip circuits replaced w/correct models & checked to ensure proper rating.W/900405 ltr. AYALA,C., VAUGHN,G.E. Houston Lighting & Power Co. 90/04/05. 5pp. 53534:084-53534:088.
- 9004200447 PNC-IV-90-015:on 900409,approx 17,000 gallons of borated water spilled into lower containment area around reactor coolant pump D.Caused by failure to install reducing elbow on open line.Elbow installed & refueling activities stopped. JONES,W.B. Region 4, Ofc of the Director. 90/04/10. 1p. 53540:098-53540:098.

V. Operator Examinations

- 9004090431 Notifies of resignation of GS Chitwood as senior reactor operator. MCBURNETT,M.A. Houston Lighting & Power Co. 90/03/27. PELLET,J. Region 4, Ofc of the Director. 2pp. 53380:336-53380:337.
- 9004130299 Advises that next generic fundamentals exam section of written operator licensing exam will be administered on 900606.Sample nominating/registration to encl.
 - COLLINS,S.J. Region 4, Ofc of the Director. 90/04/05. HALL,D.P. Houston Lighting & Power Co. 3pp. 53403:346-53403:348.

DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

F. Security, medical, emergency & fire protection plans

- 9004050467 Rev 7 to Station Procedure OEPP01-ZA-0007, "Nonsafety-Related Accountability/Evacuations." W/900326 ltr.
 MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/21, 37pp. 53326:034-
- 9004060352 Rev 10 to plant emergency plan.W/900327 ltr.

 MCBURNETT,M.A. Houston Lighting & Power Co. 90/02/26. 5pp. 53340:116-53340:120.
- 9004040059 Discusses facility prompt notification sys,to begin 900501, to assure prompt alerting & notification of general public in unlikely event of emergency while primary broadcast sys, KMKS-Bay City,TX off air. MCBURNETT,MA. Houston Lighting & Power Co. 90/03/23. Document Control Branch (Document Control Desk). 3pp. 53281:077-53281:079.
- 9004130207 Ack receipt of 900126 ftr informing NRC of steps taken to correct violations noted in Insp Repts 50-498/89-39 & 50-499/89-39 & requests summary of corrective measures taken as result of security event repts cited in violation. COLLINS, SJ. Region 4, Ofc of the Director. 90/03/30. HALL,D.P. Houston Lighting & Power Co. 4pp. 53416:215-53416:219.
- 9004100008 Forwards Rev 13 to security personnel training & qualification plan.Rev withheld (ref 10CFR73.21).

 MCBURNETT,M.A. Houston Lighting & Power Co. 90/04/02. Document Control Branch (Document Control Desk). 2pp. 53387:008-53387:009.
- 9004200387 Forwards SALP Repts 50-498/90-06 & 50-499/90-06 for Jan 1989 to Jan 1990.Performance in functional area of security improved to Category 1 due to strong mgt support & good facilities & equipment.
 MARTIN,R.D. Region 4, Ofc of the Director, 90/04/03, HALL,D.P. Houston Lighting & Power Co. 5pp. 53507:288-53507:319.
- -9004200388 SALP Repts 50-498/90-06 & 50-499/90-06 for Jan 1989 to Jan 1990.Category 1 assigned in functional areas of plant operations,maint/surveillance & security. * Region 4, Ofc of the Director. 90/04/03. 27pp. 53507:293-53507:319.
- 9004170087 Forwards Insp Repts 50-498/90-05 & 50-499/90-05 on 900122-25 & notice of violation.Inspectors found emergency preparedness program at plant adequately implemented.
- COLLINS,S.J. Region 4, Ofc of the Director. 90/04/05. HALL,D.P. Houston Lighting & Power Co. 5pp. 53443:304-53443:320.
- --9004170090 Notice of violation from insp on 900122-25. Violations noted: emergency equipment to support emergency response not maintained to assure needed equipment would be available during emergency.
 * Region 4, Ofc of the Director. 90/04/05. 2pp. 53443:309-53443:310.
- -9004170093 Insp Repts 50-498/90-05 & 50-499/90-05 on 900122-25. Violations noted Major areas inspected:operational status of emergency preparedness program including changes to emergency plan & implementing procedures. TERC,N.M. Region 4, Oto of the Director: 90/03/28, 10pp. 53443:311-53443:320.

H. General correspondence

- 9003290030 Forwards revised correspondence distribution list of designated recipients. MCBURNETT,M.A. Houston Lighting & Power Co. 90/03/19. Document Control Branch (Document Control Desk). 3pp. 53220:299-53220:301.
- 9004030160 Forwards revised organizational chart noting changes to QA program,per MCBURNETT,M.A. Houston Lighting & Power Co. 90/03/26. Document Control Branch (Document Control Desk). 3pp. 53285:254-53285:256.

J. Insurance & indemnity information

9004110078 Provides rept of nuclear insurance protection,per 10CFR50.54(w)(2).NEIL-II decontamination liability & excess property policy increased effective 891115. MCBURNETT,M.A. Houston Lighting & Power Co. 90/04/02. Document Control Branch (Document Control Desk). 2pp. 53392:248-53392:249.

P. Operating license stage documents & correspondence

- 9003260306 Responds to NRC Generic Ltr 89-19, "Resolution of USI A-47, Safety Impli-cation of Control Sys in LWR Nuclear Power Plants." Plant design meets criteria of Generic Ltr 89-19 for automatic steam generator overfill protection. ROSEN, S.L. Houston Lighting & Power Co. 90/03/08. Document Control Branch (Document Control Desk). 4pp. 53549:001-53549:004.
- 9004200054 Forwards notice of consideration of issuance of amends to Licenses NPF-76 & NPF-80 & opportunity for hearing on 900301 application to revise Tech Specs to allow use of fuel w/ enrichments up to 4.5 weight percent U-235. DICK,G.F. Project Directorate IV (891001-900602). 90/03/23. HALL,D.P. Houston Lighting & Power Co. 5pp. 53540:028-53540:037.
- --9004200056 Notice of consideration of issuance of amends to Licenses NPF-76 & NPF-80 & opportunity for hearing on 900301 application to revise Tech Specs to allow use of fuel enrichments up to 4.5 weight percent U-235. HEBODN,F-J. Project Directorate IV (891001-900602). 90/03/23. 5pp. 53540:033-53540:037.
- 9004060242 Forwards Div of Reactor Projects reorganization charts listing reorganization of site responsibilites effective 900326.

 MARTIN,R.D. Region 4, Ofc of the Director. 90/03/28. HALL,D.P. Houston Lighting & Power Co. 4pp. 53341:078-53341:083.
- 9004100211 Submits supplemental info re util response to station blackout implementation, clarifying 890417 submittal & addressing concerns outlined in NUMARC itr re plant. Diesel generator target reliability will be maintained. MCBURNETT, M.A. Houston Lighting & Power Co. 90/03/30. Document Control Branch (Document Control Desk). 7pp. 53386:107-53386:113.
- 9004170148 Requests NRC expedite review & approval of 900307 proposed change to Tech Spec 3.3.3.6 re pressurizer level in order to preclude unplanned shutdown of
- MCBURNETT,M.A. Houston Lighting & Power Co. 90/04/03. Document Control Branch (Document Control Desk). 3pp. 53442:071-53442:073.
- 9004200300 Provides listed guidelines for development of operating procedures re ac power restoration to respond to station blackout event,per 10CFR50.63, "Loss of All AC Power."
 MCBURNETT,M.A. Houston Lighting & Power Co. 90/04/05. Document Control Branch (Document Control Desk). 3pp. 53533:356-53533:358.

Q. Inspection reports, IE Bulletins & correspondence

- 9004130207 Ack receipt of 900126 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-498/89-39 & 50-499/89-39 & requests summary of corrective measures taken as result of security event repts cited in violation. COLLINS,S.J. Region 4, Ofc of the Director. 90/03/30. HALL,D.P. Houston Lighting & Power Co. 4pp. 53416:215-53416:219.
- 9004200387 Forwards SALP Repts 50-498/90-06 & 50-499/90-06 for Jan 1989 to Jan 1990.Performance in functional area of security improved to Category 1 due to strong mgt support & good facilities & equipment. MARTIN,R.D. Region 4, Ofc of the Director. 90/04/03. HALL,D.P. Houston Lighting & Power Co. 5pp. 53507:288-53507:319.
- —9004200388 SALP Repts 50-498/90-06 & 50-499/90-06 for Jan 1989 to Jan 1990.Category 1 assigned in functional areas of plant operations,maint/surveillance & security. * Region 4, Ofc of the Director. 90/04/03. 46pp. 53507:293-53507:319.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004170087 Forwards Insp Repts 50-498/90-05 & 50-499/90-05 on 900122-25 & notice of violation. Inspectors found emergency preparedness program at plant adequately
- implemented.

 COLLINS,S.J. Region 4, Ofc of the Director. 90/04/05. HALL,D.P. Houston Lighting & Power Co. 5pp. 53443:304-53443:320.
- --9004170090 Notice of violation from insp on 900122-25. Violations noted: emergency equipment to support emergency response not maintained to assure needed equipment would be available during emergency.
 * Region 4, Ofc of the Director. 90/04/05. 2pp. 53443:309-53443:310.
- -9004170093 Insp Repts 50-498/90-05 & 50-499/90-05 on 900122-25. Violations noted Major areas inspected:operational status of emergency preparedness program, including changes to emergency plan & implementing procedures. TERC,NM, SPITZBERG,DB, POWERS,D.A. Region 4, Ofc of the Director. 90/03/28. 10pp. 53443:311-53443:320.
- 9004180319 Responds to NRC 900308 ltr re violations noted in Insp Repts 50-498/90-02 & 50-499/90-02. Corrective actions:training bulletin issued to instruct personnel on correct method for installation of retaining clips on relays of affected type. ROSEN,S.L. Houston Lighting & Power Co. 90/04/06. Document Control Branch (Document Control Desk). 10pp. 53450:041-53450:050.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl.

 CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729).

 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004200737 Forwards Insp Repts 50-498/90-09 & 50-499/90-09 on 900301-31. Violation noted but not cited.

 COLLINS,S.J. Region 4, Ofc of the Director. 90/04/11. HALL,D.P. Houston Lighting & Power Co. 4pp. 53511:297-53511:313.
- -9004200742 Insp Repts 50-498/90-09 & 50-499/90-09 on 900301-31. Violation noted re failure to follow safety-related procedure for spent fuel pool.Major areas inspected/followup of events,monthly maint observation & spent fuel pool. PERSINKO,D. Region 4, Ofc of the Director. 90/04/06. 13pp. 53511:301-53511:313.

กอบแตลขอก or SALP mgt meeting w/util at site on 900425 to discuss SALP for Jan 1980 - Jan 1990. PERSINKO,D. Region 4, Ofc of the Director. 90/04/12. Region 4, Ofc of the Director. 2pp. 53548:357-53548:358. 9004230458 Notification of SALP mgt meeting w/util at site on 900425 to discuss SALP

9004230568 Responds to 900316 notice of violation for Insp Repts 50-498/90-08 & 50-499/90-08. Violation addressed in LER 90-003 re failure to perform Tech Spec required surveillance due to deficient procedure. VAUGHN.G.E. Houston Lighting & Power Co. 90/04/12. Document Control Branch (Document Control Desk). 2pp. 53555:048-53555:053.

9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatip." Svo list encl.

ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.

9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/24.
Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

9004200608 Monthly operating repts for Mar 1990 for South Texas Project Electric Generating Station Units 1 & 2.W/900416 ltr. KENT,A.P., MCBURNETT,M.A. Houston Lighting & Power Co. 90/03/31, 14pp. 53511:247-53511:260.

S. Reportable occurrences, LERs & related correspondence

9003300188 Special repton 891227 & 900116,pressurizer level channel L-0466 read approx 10% higher than three other channels. Caused by failure of Kerotest valve to fully open,preventing steam from entering ref leg.Ref leg filled. VAUGHN,G.E. Houston Lighting & Power Co. 90/03/19. Document Control Branch (Document Control Desk). 4pp. 53224:312-53224:315.

V. Operator Examinations

9004090431 Notifies of resignation of GS Chitwood as senior reactor operator. MCBURNETT,M.A. Houston Lighting & Power Co. 90/03/27. PELLET,J. Region 4, Ofc of the Director. 2pp. 53380:336-53380:337.

9004130299 Advises that next generic fundamentals exam section of written operator licensing exam will be administered on 900606.Sample nominating/registration Itr

COLLINS,S.J. Region 4, Ofc of the Director. 90/04/05. HALL,D.P. Houston Lighting & Power Co. 3pp. 53403:346-53403:348.

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

Q. Inspection reports, IE Bulletins & correspondence

9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals."

Svc list encl.

ROSSI.C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.

9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.

9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup." Svc list encl. ROSSI.C.E. Division of Operational Events Assessment (Post 870411). 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.

9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/24.
Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

9004230641 Package of 4 preexam security agreements made prior to requalification exam scheduled for 900320 & 21.

* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/06. 4pp.

53552:268-53552:271.

9003280036 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Survey based on person estimates & not review of

records. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/16. Document Control Branch (Document Control Desk). 11pp. 53207:344-53207:354.

9004030002 Forwards fire protection action plan to ensure requirements of program being implemented & maintained throughout plant organization.per 900208 meeting. CONWAY.W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power 190/03/16, MARTIN,J.B. Region 5, Ofc of the Director. 7pp. 53266:246-53266:252.

9003280408 Ack receipt of 900306 itr informing NRC of steps taken to correct violations in Insp Repts 50-528/89-52,50-529/89-52 & 50-530/89-52.Implementation of corrective actions will be verified in future physical security insps. PATE,R.J. Region 5, Ofc of the Director. 90/03/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53207:102-53207:113.

9003290225 Notification of 900330 enforcement conference w/util in Walnut Creek,CA to discuss repetitive occurrences of inadequate access controls for looked high radiation areas documented in Insp Repts 50-528/90-04 & 50-528/90-13. SCARANO,R.A. Region 5, Ofc of the Director. 90/03/21. Region 5, Ofc of the Director. 2pp. 53220:160-53220:161.

9004060342 Provides updated status of actions to upgrade emergency operating proce-CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/21. Document Control Branch (Document Control Desk). 3pp. 53340:122-53340:122

9004110118 Forwards Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16 & notice of violation.

ZIMMERMAN,R.P. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 53387:112-53387:128.

—9004110124 Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16. Violations noted. Major areas inspected: emergency lighting inverter, emergency light, design changes & mod program & Allegation RV-89-A-0038. ANG, W.P. Region 5, Otc of the Director. 90/03/13. 12pp. 53387:117-53387:128.

9004110126 Forwards Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0305-09.Violations noted re unlocked high radiation 900228-0302 & 0305-09. Violations noted re unlocked high radiation areas. Enforcement conference scheduled on 900330 in Region V ofc to discuss viola-

bions. SCARANO,R.A. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53392:267-53392:285.

--9004110129 Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0302-05. Violation noted re failure to adhere to key control procedure. Major areas inspected: occupational exposures during extended outages.

CILLIS,M. Region 5, Ofc of the Director. 90/03/20. 17pp. 53392:269-53392:285.

9003280283 Advises that 900223 ltr which furnished scenario for 1990 emergency plan exercise scheduled for 900425 meets previously transmitted objectives. YUHAS,G.P. Region 5, Ofc of the Director. 90/03/22. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 1p. 53208:261-53208:262.

-9004030233 Forwards plant 1990 emergency preparedness exercise scenario scheduled for 900425.Encl withheld.
BIELING,H.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
90/02/23. MARTIN,J.B. Region 5, Ofc of the Director. 1p. 53208:262-53208:262.

9004230185 Forwards public version of Procedure Change Notice 3 to Rev 6 to EPIP-"Offsite Assistance."
 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
 90/03/23. Document Control Branch (Document Control Desk). 7pp. 53544:088-53544:105.

-9004230196 Public version of Change Notice 3 to Rev 6 to Procedure EPIP-33, "Offsite Assistance."
PIOGGIA,M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/ 03/19. 11pp. 53544:095-53544:105.

9004130030 Confirms that meteorological sys calibr part of surveillance test program as required by Tech Spec 4.3.3.4 & subj to QA program. CONWAY,WF. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/26. Document Control Branch (Document Control Desk). 1p. 53433:075-53433:075.

9004160002 Forwards Amend 25 to security plan. Amend withheld (ref 10CFR2.790(d) & CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/04/05. Document Control Branch (Document Control Desk). 2pp. 53428:309-53428:310.

9004160003 Forwards Amend 24 to security plan.Amend provides info re temporary unescorted access program at plant.Amend withheld (ref 10CFR2.790(d) & 73.21). CONWAY.W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90.04/05. Document Control Branch (Document Control Desk). 2pp. 53429:158-53429:159.

H. General correspondence

9004030065 Forwards distribution list for Region V insp repts for util & plant participants. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/23. MARTIN,J.B. Region 5, Ofc of the Director. 2pp. 53266:230-53266:231.

J. Insurance & Indemnity Information

9004060065 Lists present levels & sources of property insurance maintained for plant. Total property insurance coverage for plant stated.

CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/23. Document Control Branch (Document Control Desk). 1p. 53353:359-53353:359.

K. Utility Final Safety Analysis Report (FSAR) & amends

9003280102 Rev 2 to updated FSAR for Palo Verde Nuclear Generating Station.W/ 900320 ltr. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/31. 3,000pp. 53199:036-53204:295

P. Operating license stage documents & correspondence

9003260552 Forwards confidential supplemental info requested by M Blurne during 900227 telcon w/JN Bailey of Arizona Public Svc Co (APS) case of WD Simmons vs APS.Encl withheld (ref 10CFR2.790(a)(6)). CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/13. MARTIN,J.B. Region 5, Ofc of the Director. 1p. 53199:008-53199:008.

- 9003290064 Application for amends to Licenses NPF-41,NPF-51 & NPF-74, revising Tech Specs 3.4.1.3,3.4.1.4.1,3.4.8.1,3.4.8.3, 4.4.8.3.1 & B3/4.4.8 to update reactor vessel pressure temp curves & low temp overpressure protection enable temps. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/13. Document Control Branch (Document Control Desk). 17pp. 53232:158-53232-219
- -9003290066 Proposed Tech Specs,updating reactor vessel pressure-temp curves & low temp overpressure protection enable temps.
 Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/13. 45pp. 53232:175-53232-219.

- 9003280036 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Survey based on person estimates & not review of
- records.

 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).

 90/03/16. Document Control Branch (Document Control Desk). 11pp. 53207:344-53207:354.
- 9004060348 Application for amends to Licenses NPF-41,NPF-51 & NPF-74, revising Tech Spec Section 6.5.1.2,in that titles will be deleted from plant review board compo
 - stition.

 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).

 90/03/16. Document Control Branch (Document Control Desk). 7pp. 53342:019-
- -9004060353 Proposed Tech Specs revising Section 6.5.1.2 re plant review board composition.

 * Arizona Public Service Co. (formerty Arizona Nuclear Power Project). 90/03/16. 15pp. 53342-026-53342-040.
- 9004060342 Provides updated status of actions to upgrade emergency operating proce
 - dures. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/21. Document Control Branch (Document Control Desk). 3pp. 53340:122-53340:124.
- 9004090227 Informs of meeting w/assistant US atty in Phoenix,AZ to discuss util interest in prosecution of Earth First members.

 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).

 90/03/26. TAYLOR,J.M. Ofc of the Executive Director for Operations. 2pp. 53366:116-53366:117.
- 9004090338 Provides listed conclusions,per util review of 890414 original response on station blackout.Present emergency diesel reliability program consistent w/Reg Guide 1.55 & program may be modified pending resolution of Issue B-56. CONWAY,W.F. Artzona Public Service Co. (formerly Artzona Nuclear Power Project). 90/03/26. Document Control Branch (Document Control Desk). 3pp. 53356:111-53356:113.
- 9004130030 Confirms that meteorological sys calibr part of surveillance test program as required by Tech Spec 4.3.3.4 & subj to QA program.

 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).

 90/03/26. Document Control Branch (Document Control Desk). 1p. 53433:075-53433:075.
- 004060401 Discusses allegation re inadequate radiological controls.per 900328 telcon. SCARANO,R.A. Region 5, Ofc of the Director. 90/03/28. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 1p. 53346:077-
- 9004180355 Notification of 900410 meeting w/util in Phoenix,AZ to discuss mgt meeting,including status of facility restart activities. RICHARDS,S.A. Region 5, Ofc of the Director. 2pp. 53450:246-53450:247.
- 9004180164 Requests progress summary of efforts re multiple CEA drop events, including discussions of identified & proposed improvements & implementation schedules for selected improvements. Inflo requested within 30 days of ftr receipt. CHAN,TL. Project Directorate V. 90/04/06. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 53445;148-53445;150.
- 9004190010 Notification of significant meeting on 900412 in Region V ofc w/util engineering mgt to discuss guidelines for proactive engineering involvement. KIRSH,D.F. Region 5, Ofc of the Director. 90/04/06. Region 5, Ofc of the Director. 2pp. 53496:224-53496:225.
- 9004200333 Responds to request for addl into on Generic Ltr 88-14 re instrument air sys.Two-inch check valve IAN-V056 replaced w/ new 3-inch check valve w/lower pressure drop.Compressed gas sys evaluation & analysis encl. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/04/06, Document Control Branch (Document Control Desk), 11pp. 53541:245-
- 9004230582 Forwards safety evaluation accepting util 860418 & 24 & 871029 submittals on piping verification test summary.per License Condition 2.c(9). CHAN.T.L. Project Directorate V. 90/04/17. CONWAY.W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 53552:226-53552:231.
- 9004230587 Safety evaluation accepting util submittals on summary of piping verifica-* Office of Nuclear Reactor Regulation, Director (Post 870411), 90/04/17, 3pp. 53552:229-53552:231.

Q. Inspection reports, IE Bulletins & correspondence

9003280036 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Survey based on person estimates & not review of

records.
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
90/03/16. Document Control Branch (Document Control Desk). 11pp. 53207:344-53207:354.

- 9003280376 Ack receipt of 900221 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-528/89-50. ZIMMERMAN,R.P. Region 5, Ofc of the Director. 90/03/19. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 1p. 53207:320-53207:331
- 9003260409 Advises that 890602 response to NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs" acceptable, based on commitment to replace affected tube plugs during Unit 2 Cycle 3 outage.

 CHAN,TL. Project Directorate V. 90/03/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53190:268-53190:269.
- 9003280408 Ack receipt of 900306 ftr informing NRC of steps taken to correct violations in Insp Repts 50-528/89-52,50-529/89-52 & 50-530/89-52.Implementation of corrective actions will be verified in future physical security insps. PATE,RJ, Region 5, Ofc of the Director, 90/03/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53207:102-53207:113.

- 9003290225 Notification of 900330 enforcement conference w/util in Walnut Creek,CA to discuss repetitive occurrences of inadequate access controls for locked high radiation areas documented in lnsp Repts 50-528/90-04 & 50-528/90-13. SCARANO.R.A. Region 5, Ofc of the Director. 90/03/21. Region 5, Ofc of the Director. 2pp. 53220:160-53220:161.
- 9004110118 Forwards Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16 & notice of violation. ZIMMERMAN,R.P. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 53387:112-53387:128.
- -9004110122 Notice of violation from insp on 900129-0202 & 0212-16. Violation noted:on 900214,emergency light 3EQBN002-G & emergency light inverter 3EQBN004 inoperable for more than 35 days & not properly repaired or replaced, ZIMMERMAN,R.P. Region 5, Ofc of the Director. 90/03/21. 1p. 53387:116-2007-1416
- —9004110124 Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16. Violations noted. Major areas inspected: emergency lighting inverter, emergency light, design changes & mod program & Allegation RV-9A-0038. ANG.W.P., JOHNSON,A., WONG,H. Region 5, Ofc of the Director. 90/03/13. 12pp. 53387:117-53387:128.
- 9004110126 Forwards Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0305-09.Violations noted re unlocked high radiation areas.Enforcement conference scheduled on 900330 in Region V ofc to discuss violations SCARANO,R.A. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53392:267-53392:285.
- -9004110129 Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0302-05. Violation noted re failure to adhere to key control procedure. Major areas inspected: occupational exposures during extended outages. CILLIS,M., WENSLAWSKI,F.A. Region 5, Ofc of the Director. 90/03/20, 17pp. 53392:269-53392:285.
- 9004160135 Forwards supplemental response to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Visual insp performed for all three units,including analysis for thermal stress & thermal striping fatigue & nozzle requalification. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/04/03. Document Control Branch (Document Control Desk). 10pp. 53434:162-53434-171
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 90/04/04. Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004230620 Forwards Enforcement Conference Repts 50-528/90-18, 50-529/90-18 & 50-530/90-18 on 900330 & notice of violation. Conference focused on circumstances surrounding events involving control of locked high radiation areas. SCARANO,R.A. Region 5, Ofc of the Director. 90/04/06. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 53552:305-5352:305-535
- -9004230621 Notice of violation from insp on 900131-0209 & 0228-0309. Violations noted:day shift lead radiation protection technician failed to control keys to locked high radiation area. high radiation area. SCARANO,R.A. Region 5, Ofc of the Director. 90/04/06. 2pp. 53552:308-53552:309.
- -9004230624 Enforcement Conference Repts 50-528/90-18,50-529/90-18 & 50-530/90-18 on 900330. Violations noted. Major areas discussed: violations set forth in notice of violation, involving failure to control locked high radiation areas. CILLIS,M. WENSLAWSKI,F.A. Region 5, Ofc of the Director. 90/04/06, 13pp. 53552:310-53552:322.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup." Svc list encl. ROSSI, C.E. Division of Operational Events Assessment (Post 870411). 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.

9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.

ROSSI.C.E. Division of Operational Events Assessment (Post 870411). 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

9004230628 Monthly operating repts for Mar 1990 for Palo Verde Nuclear Generating Station Units 1,2 & 3.W/900417 ltr. PORTER,K.F., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/31. 16pp. 53559:251-53559:266.

S. Reportable occurrences, LERs & related correspondence

9003280404 LER 90-001-00:on 900209,fuel bldg exhaust ventilation high- range radiation monitor to spike & ESF ation monitor energized,causing low-range radiation monitor to spike & ESF actuation.Caused by noise in circuit of monitors.Channel B bypassed.W/900322 ltr. BRADISH.T.R., LEVINE.J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/22. 7pp. 53190:012-53190:018.

9004100144 Forwards Suppl 1 to LER 89-013-00. Rept being submitted to include info requested by Part 21.

LEVINE, J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/
03/26. Document Control Branch (Document Control Desk). 1p. 53380:221-53380:229.

—9004100150 LER 89-013-01:on 890726, determined that containment purge power access valves not installed in accordance w/ configuration specified in environ qualification rept for valves. Subj. condition reportable per Part 21. BRADISH, T.R. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/26. 8pp. 53380:222-53380:229.

9004100367 Part 21 rept re matis w/programmatic defects supplied by Dubose Steel,Inc.Customers,purchase order,items & affected heat numbers listed. DAILEY,J.N. DuBose Steel, Inc. 90/03/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 53385:309-53385:311.

9004190194 Forwards notification from C-E re programmatic defect concerning matl supplied by vendor w/o performing required NCA3800 chemical check.Affected customers listed.

DAILEY_J.N. DuBose Steel, Inc. 90/03/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 53497:247-53497:249.

9004040114 PNO-V-90-015:on 900327,contract radiological svcs technicians established picket lines at Region V plants. Approx one third of workers not showing up for work. Affected licensees rescheduling work to minimize effect. CILLIS,M. Region 5, Ofc of the Director. 90/03/28. 2pp. 53280:192-53280:193.

9004180274 Summary of Operating Reactors Events Meeting 90-09 on 900404.List of attendees & summaries of events for wks ending 900325 & 0401 encl. SWETLAND,P.D. Events Assessment Branch. 90/04/06. ROSSIC.E. Division of Operational Events Assessment (Post 870411). 19pp. 53454:228-53454:246.

9004200523 Special Rept 1-SR-90-001:radiation monitor inoperable for greater than 72 h.Caused by inability to sample refueling bldg ventilation exhaust since all fuel bldg ventilation out of svc to perform scheduled maint.Fuel bldg sampled. LEVINE, J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/04/06, Document Control Branch (Document Control Desk), 4pp. 53509:131-

V. Operator Examinations

9004230641 Package of 4 preexam security agreements made prior to requalification exam scheduled for 900320 & 21.

* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/06. 4pp. 53552:268-53552:271.

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

9004230641 Package of 4 preexam security agreements made prior to requalification exam scheduled for 900320 & 21.

* Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/03/06. 4pp.

9003280036 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Survey based on person estimates & not review of records.

CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).

90/03/16. Document Control Branch (Document Control Desk). 11pp. 53207:344-53207:354.

9004030002 Forwards fire protection action plan to ensure requirements of program being implemented & maintained throughout plant organization.per 900208 meeting. CONWAY.W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/16. MARTIN,J.B. Region 5, Ofc of the Director. 7pp. 53266:246-53266:252.

9003280408 Ack receipt of 900306 ltr informing NRC of steps taken to correct violations in Insp. Repts 50-528/89-52,50-529/89-52 & 50-530/89-52.Implementation of corrections of correctio tive actions will be verified in future physical security insps.

PATE,R.J. Region 5, Ofc of the Director. 90/03/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53207:102-53207:113.

9003290225 Notification of 900330 enforcement conference w/util in Walnut Creek,CA to discuss repetitive occurrences of inadequate access controls for locked high radiation areas documented in Insp Repts 50-528/90-04 & 50-528/90-13. SCARANO.R.A. Region 5, Ofc of the Director. 90/03/21. Region 5, Ofc of the Director. 2pp. 53220:160-53220:161. 9004060342 Provides updated status of actions to upgrade emergency operating procedures.
CONWAY.W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
90/03/21. Document Control Branch (Document Control Desk). 3pp. 53340:122-

9004110118 Forwards Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16 & notice of violation.

ZIMMERMAN,R.P. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 53387:112-53387:128.

-9004110124 Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16. Violations noted. Major areas inspected: emergency lighting inverter, emergency light, design changes & mod program & Allegation RV-89-A-0038. ANG,W.P. Region 5, Ofc of the Director. 90/03/13. 12pp. 53387:117-53387:128.

9004110126 Forwards Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0305-09.Violations noted re unlocked high radiation areas.Enforcement conference scheduled on 900330 in Region V ofc to discuss violations tions.
SCARANO,R.A. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona
Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53392:267-

-9004110129 Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0302-05.Violation noted re failure to adhere to key control procedure.Major areas inspected: occupational exposures during extended outages.

CILLIS,M. Region 5, Otc of the Director. 90/03/20. 17pp. 53392:269-53392:285.

9003280283 Advises that 900223 Itr which furnished scenario for 1990 emergency plan exercise scheduled for 900425 meets previously transmitted objectives. YUHAS,G.P. Region 5, Ofc of the Director. 90/03/22. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 1p. 53208:281-53208:282.

--9004030233 Forwards plant 1990 emergency preparedness exercise scenario scheduled for 900425.Encl withheld.
BIELING.H.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
90/02/23. MARTIN,J.B. Region 5, Ofc of the Director. 1p. 53208:262-53208:262.

9004230185 Forwards public version of Procedure Change Notice 3 to Rev 6 to EPIP-33, "Offsite Assistance." CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/03/23, Document Control Branch (Document Control Desk), 7pp. 53544:088-2554-456

-9004230196 Public version of Change Notice 3 to Rev 6 to Procedure EPIP-33, "Offsite Assistance."
PIOGGIA,M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/19. 11pp. 53544:095-53544:105.

9004130030 Confirms that meteorological sys calibr part of surveillance test program as required by Tech Spec 4.3.3.4 & subj to QA program. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/03/26, Document Control Branch (Document Control Desk), 1p. 53433:075-53433:075

9004160002 Forwards Amend 25 to security plan. Amend withheld (ref 10CFR2.790(d) & 73.21).
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
90/04/05. Document Control Branch (Document Control Desk). 2pp. 53428:309-53428:310.

9004160003 Forwards Amend 24 to security plan.Amend provides info re temporary unescorted access program at plant.Amend withheld (ref 10CFR2.790(d) & 73.21). CONWAY.W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/04/05. Document Control Branch (Document Control Desk). 2pp. 53429:158-

H. General correspondence

9004030065 Forwards distribution list for Region V insp repts for util & plant participants. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/23. MARTIN,J.B. Region 5, Ofc of the Director. 2pp. 53266:230-53266:231.

J. Insurance & Indemnity information

9004060065 Lists present levels & sources of property insurance maintained for plant.Total property insurance coverage for plant stated.

CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/23. Document Control Branch (Document Control Desk). 1p. 53353:359-53353:359.

K. Utility Final Safety Analysis Report (FSAR) & amends

9003280102 Rev 2 to updated FSAR for Palo Verde Nuclear Generating Station.W/ 900320 tr. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/31. 3,000pp. 53199:036-53204:295.

P. Operating license stage documents & correspondence

9003260552 Forwards confidential supplemental info requested by M Blume during 900227 telcon w/JN Bailey of Arizona Public Svc Co (APS) case of WD Simmons vs APS.Enci withheld (ref 10CFR2.790(a)(6)). CONWAY.W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/13. MARTIN,J.B. Region 5, Ofc of the Director. 1p. 53199:008-53199:008.

90/03/26. TAYLOR,J 53366:116-53366:117.

- 9003290064 Application for amends to Licenses NPF-41,NPF-51 & NPF-74, revising Tech Specs 3.4.1.3,3.4.1.4.1,3.4.8.1,3.4.8.3, 4.4.8.3.1 & B3/4.4.8 to update reactor vessel pressure temp curves & low temp overpressure protection enable temps. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/13. Document Control Branch (Document Control Desk). 17pp. 53232:158-53232:219
- -9003290066 Proposed Tech Specs,updating reactor vessel pressure-temp curves & low temp overpressure protection enable temps.
 * Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/13. 45pp. 53232:175-53232:219.
- 9003280036 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Survey based on person estimates & not review of records. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/16. Document Control Branch (Document Control Desk). 11pp. 53207:344-53207:354.
- 9004060348 Application for amends to Licenses NPF-41,NPF-51 & NPF-74, revising Tech Spec Section 6.5.1.2,in that titles will be deleted from plant review board compo-

sition.
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
90/03/16. Document Control Branch (Document Control Desk). 7pp. 53342:019-53342:040.

- -9004060353 Proposed Tech Specs revising Section 6.5.1.2 re plant review board com-
 - Position: Arizona Public Service Co. (formerty Arizona Nuclear Power Project). 90/03/16. 15pp. 53342:026-53342:040.
- 9004060342 Provides updated status of actions to upgrade emergency operating procedures. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/21. Document Control Branch (Document Control Desk). 3pp. 53340:122-53340:124.
- 9004090227 Informs of meeting w/assistant US atty in Phoenix,AZ to discuss util interest in prosecution of Earth First members.
 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
 90/03/26. TAYLOR,J.M. Ofc of the Executive Director for Operations. 2pp.
- 9004090338 Provides listed conclusions,per util review of 890414 original response on station blackout.Present emergency diesel reliability program consistent w/Reg Guide 1.55 & program may be modified pending resolution of Issue B-56. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/03/26. Document Control Branch (Document Control Desk). 3pp. 53356:111-53356:113.
- 9004130030 Confirms that meteorological sys calibr part of surveillance test program as required by Tech Spec 4.3.3.4 & subj to QA program. CONWAY,W.F. Artzona Public Service Co. (formerly Artzona Nuclear Power Project), 90/03/26. Document Control Branch (Document Control Desk). 1p. 53433:075-03436.
- 9004060401 Discusses allegation re inadequate radiological controls,per 900328 telcon. SCARANO,R.A. Region 5, Ofc of the Director. 90/03/28. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 1p. 53346:077-
- 9004180355 Notification of 900410 meeting w/util in Phoenix,AZ to discuss mgt meeting,including status of facility restart activities. RICHARDS,S.A. Region 5, Ofc of the Director. 2pp. 53450:246-53450:247.
- 004180164 Requests progress summary of efforts re multiple CEA drop events, including discussions of identified & proposed improvements & implementation schedules for selected improvements. Info requested within 30 days of thr receipt. CHAN,T.L. Project Directorate V. 90/04/06. CONWAY,W.F. Arzona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 53445:148-53445:150.
- 9004190010 Notification of significant meeting on 900412 in Region V ofc w/util engineering mgt to discuss guidelines for proactive engineering involvement. KIRSH,D.F. Region 5, Ofc of the Director. 90/04/06. Region 5, Ofc of the Director. 2pp. 53496:224-53496:225.
- 9004200333 Responds to request for addl into on Generic Ltr 88-14 re instrument air sys.Two-inch check valve IAN-V056 replaced w/ new 3-inch check valve w/lower pressure drop.Compressed gas sys evaluation & analysis encl. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/04/06. Document Control Branch (Document Control Desk). 11pp. 53541:245-656105.
- 9004230250 Forwards rev to Cycle 3 reload analysis rept, submitted 891024. Rev reflects early end-of-cycle unit shutdown & replacement of eight new fuel assemblies. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/04/16. Document Control Branch (Document Control Desk). 2pp. 53542:313-53542:321.
- -9004230276 Revised reload analysis rept, Unit 2, Cycle 3 consisting of changes to Sections 1,2 & 3, Pages 1-1,2-1,3-1,3-2,3-4,3-5 & 5-1.
 * Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/04/16. 7pp. 55542-318. 52542-32. 53542:315-53542:321.

Q. Inspection reports. IE Bulletins & correspondence

9003280036 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Survey based on person estimates & not review of

records.

CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/03/16. Document Control Branch (Document Control Desk), 11pp. 53207:344-

- 9003260409 Advises that 890602 response to NRC Bulletin 89-001, "Failure of Westing house Steam Generator Tube Mechanical Plugs" acceptable,based on commitment to replace affected tube plugs during Unit 2 Cycle 3 outage. CHAN,T.L. Project Directorate V. 90/03/20. CONWAY.W.F. Arizona Public Servico Co. (formerly Arizona Nuclear Power Project). 2pp. 53190:268-53190:269.
- 9003280408 Ack receipt of 900306 ltr informing NRC of steps taken to correct violations in Insp Repts 50-528/89-52,50-529/89-52 & 50-530/89-52.Implementation of correct tive actions will be verified in future physical security insps. PATE,RJ. Region 5, Ofc of the Director. 90/03/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53207:102-53207:113.
- 9003290225 Notification of 900330 enforcement conference w/util in Walnut Creek,Cl to discuss repetitive occurrences of inadequate access controls for locked high rad-ation areas documented in Insp Repts 50-528/90-04 & 50-528/90-13. SCARANO,RA. Region 5, Ofc of the Director. 90/03/21. Region 5, Ofc of the Direc-tor. 2pp. 53220:160-53220:161.
- 9004110118 Forwards Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16 & notice of violation. ZIMMERMAN,R.P. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 53387:112-Public Sen 53387:128.
- -9004110124 Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16. Violations noted. Major areas inspected: emergency lighting inverter, emergency light, design changes & mod program & Allegation RV-89-A-0038. ANG.W.P., JÖHNSON,A., WONG,H. Region 5, Ofc of the Director. 90/03/13. 12pp. 53387:117-53387:128.
- 9004110126 Forwards Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0305-09.Violations noted re unlocked high radiation areas.Enforcement conference scheduled on 900330 in Region V ofc to discuss violations. SCARANO,R.A. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53392:287-53392:287
- --9004110129 Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0302-05. Violation noted re failure to adhere to key control procedure.Major areas inspected: occupational exposures during extended outages. CILLIS,M., WENSLAWSKI,F.A. Region 5, Ofc of the Director. 90/03/20. 17pp. 53392:269-53392:285.
- 9004160135 Forwards supplemental response to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Visual insp performed for all three units,including analysis for thermal stress & thermal striping fatigue & nozzel requalification. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/04/03. Document Control Branch (Document Control Desk). 10pp. 53434:182-52444:131
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9004230620 Forwards Enforcement Conference Repts 50-528/90-18, 50-529/90-18 &
- -9004230621 Notice of violation from insp on 900131-0209 & 0228-0309. Violations noted:day shift lead radiation protection technician failed to control keys to locked high radiation area. SCARANO, R.A. Region 5, Ofc of the Director. 90/04/06. 2pp. 53552:308-53552:309.
- --9004230624 Enforcement Conference Repts 50-528/90-18,50-529/90-18 & 50-530/90-18 on 900330. Violations noted. Major areas discussed: violations set forth in notice of violation, involving failure to control locked high radiation areas. CILLIS,M., WENSLAWSKI,F.A. Region 5, Ofc of the Director. 90/04/06. 13pp. 53552:310-53552:322.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl.

 CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 670729).

 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup.' Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

9004230628 Monthly operating repts for Mar 1990 for Palo Verde Nuclear Generating Station Units 1,2 & 3,W/900417 ftr. PORTER,K.F., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/31. 16pp. 53559:251-53559:266.

S. Reportable occurrences, LERs & related correspondence

9004040165 LER 90-001-00:on 900223.manual reactor trip occurred during planned shutdown.Caused by axial shape index approaching limit at end of core life shutdown.Reactor manually tripped so that channel trip setpoint not exceeded.W/ 900326 ltr. BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/26. 8pp. 53338:001-53338:008.

- 9004100367 Part 21 rept re matls w/programmatic defects supplied by Dubose Steel, Inc.Customers, purchase order, items & affected heat numbers listed. DAILEY, J.N. DuBose Steel, Inc. 90/03/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 53385:309-53385:311.
- 9004190194 Forwards notification from C-E re programmatic defect concerning matt supplied by vendor w/o performing required NCA3800 chemical check.Affected customers listed.
- tomers instea.

 DAILEY, JN. DuBose Steel, Inc. 90/03/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 53497:247-53497:249.
- 9004040114 PNO-V-90-015:on 900327,contract radiological svcs technicians established picket lines at Region V plants. Approx one third of workers not showing up for work. Affected licensees rescheduling work to minimize effect. CILLIS,M. Region 5, Ofc of the Director. 90/03/28. 2pp. 53280:192-53280:193.
- 9004180104 Suppl 1 to Special Rept 2-SR-89-010:updates 891105 incident when post-accident sampling sys declared inoperable & not returned to svc within 7-day required period.Caused by leakage in check valve.Leaking check valve replaced. LEVINE,J.M. Arizona Public Service Co. (Formerly Arizona Nuclear Power Project). 90/04/02. Document Control Branch (Document Control Desk). 4pp. 53454:206-
- 53449-138
- 9004200295 LER 90-002-04:on 900314, discovered that monthly valve lineup for Train A essential auxiliary feedwater pump not performed within required interval. Caused by personnel error. Involved individual counseled. W/900412 ltr. BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/04/12. 6pp. 53534:104-53534:109.
- 9004200538 Special Rept 2-SR-90-001:on 900323, Train B Class 1E 4,160 volt bus de-energized in order to perform scheduled maint. Preplanned alternate sampling pro-gram initiated to monitor plant vent & fuel bldg ventilation sys.Sys returned to svo. LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/ 04/12, Document Control Branch (Document Control Desk). 2pp. 53523:134-53523:135

V. Operator Examinations

- 9004230641 Package of 4 preexam security agreements made prior to requalification exam scheduled for 900320 & 21.

 * Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/06. 4pp.
- 53552:268-53552:271.

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

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- 9003280036 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Survey based on person estimates & not review of
- records.

 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).

 90/03/16. Document Control Branch (Document Control Desk). 11pp. 53207:344-53207:354.
- 9004030002 Forwards fire protection action plan to ensure requirements of program being implemented & maintained throughout plant organization,per 900208 meeting. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/16. MARTIN,J.B. Region 5, Ofc of the Director. 7pp. 53266:246-53266:252.
- 9003280408 Ack receipt of 900306 Itr informing NRC of steps taken to correct violations in Insp Repts 50-528/89-52,50-529/89-52 & 50-530/89-52.Implementation of corrective actions will be verified in future physical security insps. PATE,R.J. Region 5, Ofc of the Director. 90/03/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53207:102-53207:113.
- 9003290225 Notification of 900330 enforcement conference w/util in Walnut Creek,CA to discuss repetitive occurrences of inadequate access controls for locked high radiation areas documented in Insp Repts 50-528/90-04 & 50-528/90-13. SCARANO,R.A. Region 5, Ofc of the Director. 90/03/21. Region 5, Ofc of the Director. 2pp. 53220:160-53220:161.
- 9004060342 Provides updated status of actions to upgrade emergency operating proceoures. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/21. Document Control Branch (Document Control Desk). 3pp. 53340:122-53340:124.
- 9004110118 Forwards Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16 & notice of violation.

 ZIMMERMAN,R.P. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 53387:112-53387:128.
- -9004110122 Notice of violation from insp on 900129-0202 & 0212-16. Violation noted:on 900214.emergency light 3EQBN002-G & emergency light inverter 3EQBN004 inoperable for more than 35 days & not properly repaired or replaced. ZIMMERMAN,R.P. Region 5, Otc of the Director. 90/03/21. 1p. 53387:116-
- --9004110124 Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16.Violations noted.Major areas inspected:emergency lighting inverter,emergency light,design changes & mod program & Allegation RV-9-0038. ANG,W.P. Region 5, Ofc of the Director. 90/03/13. 12pp. 53387:117-53387:128.

- 9004110126 Forwards Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0305-09.Violations noted re unlocked high radiation areas.Enforcement conference scheduled on 900330 in Region V ofc to discuss viola-
- SCARANO,R.A. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53392:267-53392:285.
- -9004110129 Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0302-05. Violation noted re failure to adhere to key control procedure. Major areas inspected: occupational exposures during extended outages. CILLIS,M. Region 5, Ofc of the Director. 90/03/20. 17pp. 53392:269-53392:285.
- 9003280283 Advises that 900223 ltr which furnished scenario for 1990 emergency plan exercise scheduled for 900425 meets previously transmitted objectives. YUHAS,G.P. Region 5, Ofc of the Director. 90/03/22. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 1p. 53208:261-53208:262.
- -9004030233 Forwards plant 1990 emergency preparedness exercise scenario scheduled for 900425.Encl withheld.
 BIELING,H.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
 50/02/23. MARTIN,J.B. Region 5, Ofc of the Director. 1p. 53208:262-53208:262.
- 9004230185 Forwards public version of Procedure Change Notice 3 to Rev 6 to EPIP-33, "Offsite Assistance."
 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
 90/03/23. Document Control Branch (Document Control Desk). 7pp. 53544:088-53544:105.
- -9004230196 Public version of Change Notice 3 to Rev 6 to Procedure EPIP-33, "Offsite Assistance."
 PIOGGIA,M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/19. 11pp. 53544:095-53544:105.
- 9004130030 Confirms that meteorological sys calibr part of surveillance test program as required by Tech Spec 4.3.3.4 & subj to QA program.

 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/26. Document Control Branch (Document Control Desk). 1p. 53433:075-53433:075.
- 9004060510 Responds to violations noted in Insp Rept 50-530/90-07 on 900129-0202.Corrective action: "Emergency Classification" Procedure EPIP-02 has been changed to provide addl guidance re fire initiated events.

 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/28. Document Control Branch (Document Control Desk). 9pp. 53330:069-53330:077.
- 9004160002 Forwards Amend 25 to security plan. Amend withheld (ref 10CFR2.790(d) & 73.21).
 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
 90/04/05. Document Control Branch (Document Control Desk). 2pp. 53428:309-53428:310.
- 9004160003 Forwards Amend 24 to security plan.Amend provides info re temporary unescorted access program at plant.Amend withheld (ref 10CFR2.790(d) & 73.21). CONWAY.W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90.044/05. Document Control Branch (Document Control Desk). 2pp. 53429:158-

H. General correspondence

9004030065 Forwards distribution list for Region V insp repts for util & plant participants. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/23. MARTIN,J.B. Region 5, Ofc of the Director. 2pp. 53266:230-53266:231.

J. Insurance & Indemnity Information

9004060065 Lists present levels & sources of property insurance maintained for plant. Total property insurance coverage for plant stated. CONWAY, W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/03/23. Document Control Branch (Document Control Desk). 1p. 53353:359-

K. Utility Final Safety Analysis Report (FSAR) & amends

9003280102 Rev 2 to updated FSAR for Palo Verde Nuclear Generating Station.W/ 900320 ltr. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/31. 3,000pp. 53199:036-53204:295.

- 9003260552 Forwards confidential supplemental info requested by M Blume during 900227 telcon w/JN Bailey of Arizona Public Svc Co (APS) case of WD Simmons vs APS.Encl withheld (ref 10CFR2.790(a)(6)). CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/13. MARTIN,J.B. Region 5, Ofc of the Director. 1p. 53199:008-53199:008.
- 9003290064 Application for amends to Licenses NPF-41,NPF-51 & NPF-74, revising Tech Specs 3.4.1.3,3.4.1.4.1,3.4.8.1,3.4.8.3, 4.4.8.3.1 & B3/4.4.8 to update reactor vessel pressure temp curves & low temp overpressure protection enable temps. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/03/13. Document Control Branch (Document Control Desk). 17pp. 53232:158-53233241 53232-219
- -9003290066 Proposed Tech Specs,updating reactor vessel pressure-temp curves & low temp overpressure protection enable temps.
 * Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/13. 45pp. 53232:175-53232:219.

9003280036 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Survey based on person estimates & not review of

records. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/16. Document Control Branch (Document Control Desk). 11pp. 53207:344-53207:354.

9004060348 Application for amends to Licenses NPF-41,NPF-51 & NPF-74, revising Tech Spec Section 6.5.1.2.in that titles will be deleted from plant review board compo-

Sition.

CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).

90/03/16. Document Control Branch (Document Control Desk). 7pp. 53342:019-53342:040.

-9004060353 Proposed Tech Specs revising Section 6.5.1.2 re plant review board com-

Position. Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/16. 15pp. 53342:026-53342:040.

9004060342 Provides updated status of actions to upgrade emergency operating proce-

dures.
CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
99/03/21. Document Control Branch (Document Control Desk). 3pp. 53340:122-53340:124.

9004060367 Requests temporary waiver of compliance re Limiting Condition for Operation 3.6.3 to allow performance of corrective maint on feedwater isolation valves 3JSGBUV0132 & 3JSGBUV0137. Change does not reduce safety. CONWAY,WF. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/22. MARTIN,J.B. Region 5, Ofc of the Director. 5pp. 53330:078-53330:082.

9004180362 Documents compensatory actions operations personnel will perform prior to requested waiver of compliance on feedwater isolation valves. CONWAY.W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/23. MARTIN,J.B. Region 5, Ofc of the Director. 2pp. 53450:248-53450:249.

9004090064 Grants temporary waiver of compliance from Tech Spec Action Statement 3.6.3.1.a re length of time to restore feedwater containment isolation valves to operable status after removal from svc for maint. ZIMMERMAN,R.P. Region 5, Ofc of the Director. 90/03/26. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53366:174-53264.17

9004090227 Informs of meeting w/assistant US atty in Phoenix,AZ to discuss util interest in prosecution of Earth First members.

CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/03/26. TAYLOR,J.M. Ofc of the Executive Director for Operations. 2pp. 53366:116-53366:117.

9004090338 Provides listed conclusions,per util review of 890414 original response on station blackout.Present emergency diesel reliability program consistent w/Reg Guide 1.55 & program may be modified pending resolution of Issue B-56. CONWAY,WF. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/26. Document Control Branch (Document Control Desk). 3pp. 53356:111-

9004130030 Confirms that meteorological sys calibr part of surveillance test program as required by Tech Spec 4.3.3.4 & subj to OA program. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90.03.26. Document Control Branch (Document Control Desk). 1p. 53433:075-

9004060401 Discusses allegation re inadequate radiological controls,per 900328 telcon. SCARANO,R.A. Region 5, Ofc of the Director. 90/03/28. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 1p. 53346:077-53346:077.

9004180355 Notification of 900410 meeting w/util in Phoenix,AZ to discuss mgt meeting,including status of facility restart activities.

RICHARDS,S.A. Region 5, Ofc of the Director. 90/04/04. Region 5, Ofc of the Director. 2pp. 53450:246-53450:247.

004180164 Requests progress summary of efforts re multiple CEA drop events, including discussions of identified & proposed improvements & implementation schedules for selected improvements. Info requested within 30 days of Itr receipt. CHAN,T.L. Project Directorate V. 90/04/06. CONWAY,W.F. Airzona Public Service Co. (formerly Arizona Nuclear Power Project), 3pp. 53445:148-53445:150. 9004180164 Requests

9004190010 Notification of significant meeting on 900412 in Region V ofc w/util engineering mgt to discuss guidelines for proactive engineering involvement. KIRSH,D.F. Region 5, Ofc of the Director. 90/04/06. Region 5, Ofc of the Director. 2pp. 53496:224-53496:225.

9004200333 Responds to request for addl info on Generic Ltr 88-14 re instrument air sys. Two-inch check valve IAN-V056 replaced w/ new 3-inch check valve w/lower pressure drop. Compressed gas sys evaluation & analysis encl. CONWAY, W.F. Artzona Public Service Co. (formerly Artzona Nuclear Power Project). 90/04/06. Document Control Branch (Document Control Desk). 11pp. 53541:245-53541:255.

Q. Inspection reports, IE Bulletins & correspondence

9003280036 Responds to Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey." Survey based on person estimates & not review of

records. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/16. Document Control Branch (Document Control Desk). 11pp. 53207:344-53207:354.

9003260409 Advises that 890602 response to NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs" acceptable, based on commitment to replace affected tube plugs during Unit 2 Cycle 3 outage.

CHAN,T.L. Project Directorate V. 90/03/20. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53190:268-53190:269.

9003280408 Ack receipt of 900306 ltr informing NRC of steps taken to correct violations in Insp Repts 50-528/89-52,50-529/89-52 & 50-530/89-52.Implementation of corrective actions will be verified in future physical security insps. PATE,R.J. Region 5, Ofc of the Director, 90/03/20, CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53207:102-53207:113.

9003290225 Notification of 900330 enforcement conference w/util in Walnut Creek,CA to discuss repetitive occurrences of inadequate access controls for locked high radiation areas documented in Insp Repts 50-528/90-04 & 50-528/90-13. SCARANO,R.A. Region 5, Ofc of the Director. 2pp. 53220:160-53220:161.

9004110118 Forwards Insp Repts 50-528/90-08,50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16 & notice of violation. ZIMMERMAN,R.P. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 4pp. 53387:112-

--9004110122 Notice of violation from insp on 900129-0202 & 0212-16. Violation noted:on 900214,emergency light 3E0BN002-G & emergency light inverter 3EQBN004 inoperable for more than 35 days & not properly repaired or replaced. ZIMMERMAN,R.P. Region 5, Ofc of the Director. 90/03/21. 1p. 53387:116-53387:116.

-9004110124 Insp Repts 50-528/90-08.50-529/90-08 & 50-530/90-08 on 900129-0202 & 0212-16. Violations noted. Major areas inspected: emergency lighting inverter, emergency light, design changes & mod program & Allegation RV-89-A-0038. ANG, W.P. JÖHNSON, A., WÖNG, H. Region 5, Ofc of the Director. 90/03/13. 12pp. 53387:117-53387:128.

9004110126 Forwards Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0305-09.Violations noted re unlocked high radiation areas.Enforcement conference scheduled on 900330 in Region V ofc to discuss viola-

SCARANO,R.A. Region 5, Ofc of the Director. 90/03/21. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53392:267-

-9004110129 Insp Repts 50-528/90-13,50-529/90-13 & 50-530/90-13 on 900228-0302 & 0302-05. Violation noted re failure to adhere to key control procedure. Major areas inspected: occupational exposures during extended outages. CILLISM., WENSLAWSKI, F.A. Region 5, Ofc of the Director. 90/03/20. 17pp. 53392:269-53392:285.

9004060510 Responds to violations noted in Insp Rept 50-530/90-07 on 900129-0202.Corrective action: "Emergency Classification" Procedure EPIP-02 has been changed to provide addl guidance re fire initiated events.

CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).

90/03/28. Document Control Branch (Document Control Desk). 9pp. 53330:069-53330:077.

9004160135 Forwards supplemental response to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Visual insp performed for all three units,including analysis for thermal stress & thermal striping fatigue & nozzle requalification. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/04/03. Document Control Branch (Document Control Desk). 10pp. 53434:162-53434:171.

9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals."

Svc list encl. ROSSI.C.E. Division of Operational Events Assessment (Post 870411). 90/04/04. Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.

--9004230621 Notice of violation from insp on 900131-0209 & 0228-0309. Violations noted:day shift lead radiation protection technician failed to control keys to locked high radiation area.
SCARANO,R.A. Region 5, Ofc of the Director. 90/04/06. 2pp. 53552:308-53552:309.

--9004230624 Enforcement Conference Repts 50-528/90-18,50-529/90-18 & 50-530/90-18 on 900330. Violations noted. Major areas discussed: violations set forth in notice of violation, involving failure to control locked high radiation areas. CILLIS,M. WENSLAWSKI,F.A. Region 5, Ofc of the Director. 90/04/06. 13pp. 53552:310-53552:322.

9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl. CUNNINGHAM, R.E. Division of Industrial & Medical Nuclear Safety (Post 670729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.

9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS

Heatup." Svc list encl.

ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/16.

Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.

9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl. ROSSI.C.E. Division of Operational Events Assessment (Post 870411), 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.

R. Periodic operating reports & related correspondence

9004230628 Monthly operating repts for Mar 1990 for Palo Verde Nuclear Generating Station Units 1,2 & 3.W/900417 ltr.
PORTER,K.F., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/03/31. 16pp. 53559:251-53559:266.

S. Reportable occurrences, LERs & related correspondence

- 9003280173 Forwards AEOD/T90-04, "Reverse (Backward) Acting Valve Manual Hand-wheels," technical review rept.Investigation initiated by unsuspected reversed rotation of atmospheric dump valve manual handwheels at Palo Verde Unit 3. CINTULA,T.C. Reactor Operations Analysis Branch. 90/03/20. ROSENTHAL,J.E. Reactor Operations Analysis Branch. 1p. 53275:009-53275:013.
- -9003280176 "Reverse (Backward) Acting Valve Manual Handwheels," AEOD Technical Review Rept AEOD/T90-04.On 890303,fault on grid caused main generator breakers to open & unit separated from grid,resulting in reactor trip main steam isolation

signal. CINTULA,T. Office for Analysis & Evaluation of Operational Data, Director. 90/03/20. 4pp. 53275:010-53275:013.

9004040020 Informs that LER 89-012 for Unit 3 not used,per NUREG-1022. LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 90/ 03/23. Document Control Branch (Document Control Desk). 1p. 53281:034-

9004040128 LER 90-002-00:on 900222,locked high radiation area gate found open & unguarded.Caused by personnel error.Radiation protection personnel verified room unoccupied & secured gate per approved procedure.W/900326 ltr. BRADISH,T.R., LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/26. 10pp. 53285:228-53285:237.

9004100367 Part 21 rept re matls w/programmatic defects supplied by Dubose Steel, Inc. Customers, purchase order, items & affected heat numbers listed. DAILEY, J.N. DuBose Steel, Inc. 90/03/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 53385:309-53385:311.

9004190194 Forwards notification from C-E re programmatic defect concerning matl supplied by vendor w/o performing required NCA3800 chemical check.Affected custoffice sisted. DAILEY, J.N. DuBose Steel, Inc. 90/03/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 53497:247-53497:249.

9004040114 PNO-V-90-015:on 900327,contract radiological svcs technicians established picket lines at Region V plants. Approx one third of workers not showing up for work. Affected licensees rescheduling work to minimize effect. CILLIS,M. Region 5, Ofc of the Director. 90/03/28. 2pp. 53280:192-53280:193.

9004170140 Special Rept 3-SR-90-003:on 900302,radiation monitoring unit RU-1 removed from svc for more than 72 h due to differences in indicated 10 minute & 1 h average particulate channel radiation levels. Alternate monitor installed. LEVINE_J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/04/04. Document Control Branch (Document Control Desk). 4pp. 53441:101-53441:104.

V. Operator Examinations

9004230641 Package of 4 preexam security agreements made prior to requalification exam scheduled for 900320 & 21.

* Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/06, 4pp.

53552:268-53552:271.

DOCKET 50-585 TRIGA MARK II

J. Insurance & Indemnity information

9004180249 Advises that effective 900101,ANI & MAELU made available addl funds for nuclear property insurance.Termination of schedular exemption from nuclear property insurance. Termination of schedular exemption from 10CFR50.54(w)(1) requested. VOIGT,H.H. LeBoeuf, Lamb, Leiby & MacRae. 90/02/28. TREBY,S.A. Assistant General Counsel for Rulemaking & Fuel Cycle. 1p. 53496:139-53496:139.

DOCKET 50-601 RESAR SP/90

A. Application/construction stage documents & correspondence

9004090096 Forwards "SP/90 Position on Severe Accident Policy Issues" presented by NRC during 900209 ACRS full committee meeting.

JOHNSON,W.J. Westinghouse Electric Corp. 90/03/20. MILLER,C.L. Standardization & Non-Power Reactor Project Directorate (870411-890729). 2pp. 53356:120-53356:145.

-9004090108 "SP/90 Position on Severe Accident Policy Issues."
* Westinghouse Electric Corp. 90/03/31, 24pp. 53356:122-53356:145.

DOCKET 50-602 UNIV. OF TEXAS RESEARCH REACTOR

A. Application/construction stage documents & correspondence

9004110164 Requests addl info to continue review of updated FSAR submitted on 891201 & revised Tech Specs submitted on 900212. ADAMS, A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir.(891001-900802). 90/04/05. BAUER, T.L. Texas, Univ. of, Austin, TX. 3pp. 53396:285-53396:287.

DOCKET 50-603 ALCHEMIE FACILITY 1 - CPDF

G. Adjudicatory correspondence

9004060070 Confirms 900328 telcon re outline for possible settlement of proceeding to be relayed to trustee in bankruptcy for AlchemIE & documents re proceeding to be obtained by S Irving,Related correspondence.

BORDENICK,B.M. Assistant General Counsel for Hearings & Enforcement. #290 10165. 90/03/29. GUINN,M.K. All Chemical Isotope Enrichment, Inc. GUINN,M.K. Gentry, Tipton, Kizer & Little, P.C. 1p. 53252:176-53252:176.

DOCKET 50-604 ALCHEMIE FACILITY 2 - OLIVER SPRINGS

G. Adjudicatory correspondence

9004060070 Confirms 900328 telcon re outline for possible settlement of proceeding to be relayed to trustee in bankruptcy for AlchemIE & documents re proceeding to be obtained by S Irving.Related correspondence.

BORDENICK,B.M. Assistant General Counsel for Hearings & Enforcement. #290 10165. 90/03/29. GUINN,M.K. All Chemical Isotope Enrichment, Inc. GUINN,M.K. Gentry, Tipton, Kizer & Little, P.C. 1p. 53252:176-53252:176.

DOCKET STN-50-605 GE ADVANCED BWR DESIGN

A. Application/construction stage documents & correspondence

9004020088 Forwards proprietary sections of Chapters 6,8,9,12,19 & 20 of Amend 10 to SSAR for advanced BWR.Sections withheld.
MARRIOTT.P.W. General Electric Co. 90/03/28. MILLER,C.L. Standardization & Non-Power Reactor Project Directorate (870411-890729). 2pp. 53265:068-53265:069.

9004090346 Forwards draft amend to SSAR,updating Section 4.6, "Functional Design of Reactivity Control Sys" to incorporate electro mechanical brake,replacing original centrifugal brake,Proprietary encl withheld.

DUA,S.S. General Electric Co. 90/04/05. MILLER,C.L. Document Control Branch (Document Control Desk). 13pp. 53372:010-53372:022.

9004200004 Forwards response to 900314 request for addl info re SSAR for advanced BWR,Chapters 7 & 10 covering hardware/software constraints,performance constraints,sys & equipment levels & oxygen sys injection.

MARIOTT,P.W. General Electric Co. 90/04/16. Document Control Branch (Document Control Desk). 28pp. 53524:030-53524:057.

K. Utility Final Safety Analysis Report (FSAR) & amends

9004030276 Forwards non-proprietary info consisting of Amend 10 to GE advanced BWR SSAR Submittal also includes response to TMI Action Item II.B.2 re plant shielding & descriptions of combustion turbine/generator & lower drywell flooder. MARRIOTT,P.W. General Electric Co. 90/03/28. MILER,C.L. Standardization & Non-Power Reactor Project Directorate (870411-890729). 2pp. 53254:018-53256:035.

--9004030278 Amend 10 to advanced BWR SSAR.

* General Electric Co. 90/03/28. 736pp. 53254:020-53256:035.

DOCKET 50-606 ARKANSAS TECH UNIV., UNIT 1

A. Application/construction stage documents & correspondence

9004110045 Forwards request for addl info to enable NRC to continue to review 891113 application for CP/OL covering QA & climatology. ADAMS,A. Non-Power Reactors, Decommissioning & Environmental Proj. Dir.(891001-900602), 90/04/03. KERSH,K. Arkansas Tech Univ., Russellville, AR. 4pp. 53395:219-53395:222.

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0025 ROCKETDYNE DIV. (ROCKWELL INTERNATIONAL CORP.),

9003270316 Vols 1,2 & 3 of "Environ Monitoring Rept, Dec 1989 - Jan 1990." W/ LAFFLAM,S.R. Rockwell International Corp. 90/02/28. PATE,R.J. Region 5, Ofc of the Director. 450pp. 53549:052-53551:115.

9003280468 Effluent monitoring rept for Jul-Dec 1989.W/900209 ltr.
TUTTLE,R.J. Rockwell International Corp. 89/12/31. MARTIN,J.B. Region 5, Ofc of the Director. 7pp. 53213:124-53213:130.

9003270270 Submits monthly inventory difference rept for Feb 1990.No inventory differ-

ences noted.
RUTHERFORD,P.D. Rockwell International Corp. 90/03/02. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 53194:286-53194:287.

9004060116 Request to presiding officer for reinstatement of struck concerns of direct case of Physicians for Social Responsibility.* Requests reconsideration of listed concerns per 900319 order, Certificate of Svc encl.
SAXON,R.G. Physicians for Social Responsibility. #290 10175, 90/03/24. Atomic Safety and Licensing Board Panel. 6pp. 53253:043-53253:048.

9004060046 Requests NRC to add listed documents to hearing record re Concern A3,per Bloch 900319 order.Certificate of Svc encl. RASKIN,J. Raskin, J.E. LIT,E. Lit, E. #290 10171. 90/03/26. BLOCH,P.B. Atomic Safety and Licensing Board Panel. 3pp. 53252:183-53252:185.

9004090463 Ack receipt of 900209 Itr apprising NRC of mod in environ monitoring program.Current license allows changes to environ monitoring program w/o amending license. incerse. HORN,M. Fuel Cycle Safety Branch. 90/03/28. TUTTLE,R.J. Rockwell International Corp. 1p. 53381:164-53381:164.

9004060091 Memorandum & order (Southern California Federation of Scientists response & intervenors procedural position).* Failure to address listed portions of 891005 scheduling order not advisable.W/Certificate of Svc.Served on 900329. BLOCH,P.B. Atomic Safety and Licensing Board Panel. #290 10161. 90/03/29. Southern California Federation of Scientists. 5pp. 53252:096-53252:100.

- 9004060144 Memorandum & order (Errors in memorandum & order, "motion to strike").

 * Specified errors will be corrected.Served on 900329.

 BLOCH,P.B. Atomic Safety and Licensing Board Panel. #290 10158. 90/03/29. 4pp. 53253:017-53253:020.
- 9004110094 Motion for reconsideration of order dismissing Santa Susana Homeowners Assoc as party to proceeding.* Requests reconsideration of 900319 order striking intervenor case in entirety.W/Certificate of Svc. JOHNSONJB. Santa Susana Homeowners Association. #290 10205. 90/03/29. Atomic Safety and Licensing Board Panel. 9pp. 53327:261-53327:269.
- 9004060186 Memorandum & order (reconsideration:Homeowners & Los Angeles Physicians for Social Responsibility (LAPSR)).* Restores Santa Susana Homeowners Assoc to party status & Concern II & portion of LAPSR case.W/Certificate of Svc.Served on 900402.
- BLOCH,P.B. Atomic Safety and Licensing Board Panel. #290 10181. 90/03/30. Santa Susana Homeowners Association. 11pp. 53252:294-53252:304.
- 9004090458 Notifies of termination of activities under License SNM-21 & withdrawal of application for renewal. Decommissioning will be undertaken following approval of
- plan.
 RUTHERFORD,P.D. Rockwell International Corp. 90/04/04. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 53380:301-53380:303.
- -9004160278 Notification of withdrawal & motion to terminate proceeding. Applicant decided to terminate activities involving matls authorized under License SNM-21. RUTHERFORD,P.D. Rockwell International Corp. 90/04/04. 1p. 53380:303-5000-05.
- 9004110041 Memorandum & order (dismissing case).* Dismisses case on basis of applicant 900404 motion stating that applicant will terminate all activities under license, including TRUMP-S program.W/Certificate of Svc.Served on 900405. BLOCH, P.B. Atomic Safety and Licensing Board Panel. #290 10201, 90/04/04. Office of the General Counsel (Post 860701), 3pp. 53327:227-53327:229.
- 9004200029 Order.* Time in which Commission may review Appeal Board Decision ALAB-925 extended to 900413.W/Certificate of Svc. Served on 900406. CHILK,S.J. Office of the Secretary of the Commission. #290 10210. 90/04/06. 3pp. 53425:209-53425:211
- 9004170196 Forwards "Decommissioning Plan for Rockwell Intl Hot Lab Licensed Under SNM-21." Arrangements being made for transfer or disposal of small quantities Onder Style 21. Allangelines 25. Style 23. RUTHERFORD, P.D. Rockwell International Corp. 90/04/12. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 1p. 53456:046-53456:084.
- -9004170198 "Decommissioning Plan for Rockwell Intl Hot Lab Licensed Under SNM-21."
 * Rockwell International Corp. Al-78-10. 90/04/15. 37pp. 53456:047-53456:084.
- 9004200153 Memorandum & Order CLI-90-05.* Advises that Commission determined not to disturb ASLAB 891221 Memorandum & Order ALAB-925.Comments on interpretations of provisions to new proceeding rules.W/Certificate of Svc.Served on 900413.
- SOUTHLK,S.J. Office of the Secretary of the Commission. #290 10245. 90/04/13. 7pp. 53425:082-53425:088.

DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA

- 9003270304 Responds to 900116 ltr re Item 6.b of Insp Rept 89-201. Corrective actions:computerized program will be completed & used to generate SEID by 900901. OLSEN,A.F. Babocok & Wilcox Co. 90/03/06. WILLIAMS,M.C. Domestic SG & Regional Oversight Branch (Post 881218). 3pp. 53192:135-53192:137.
- 9003260275 Responds to NRC 900212 ltr re violations noted in Insp Rept 70-0027/90-01.Corrective action:operators received specialized radiation protection training on 900305 & reinstructed to adhere to posted requirements.

 TETRAUT.F.R.E. Babcock & Wilcox Co. 90/03/13. Document Control Branch (Document Control Desk). 6pp. 53199:002-53199:007.
- 9004120190 Forwards Insp Rept 70-0027/89-33 on 891127 900202.No violations or
- deviations noted.

 CLINE,W.E. Region 2, Ofc of the Director. 90/03/16. TETRAULT,R.E. Babcock & Wilcox Co. 2pp. 53407:312-53407:318.
- -9004120191 Insp Rept 70-0027/89-33 on 891127 900202.No violations or deviations noted.Major areas inspected:facility operations, nuclear criticality safety, facility maint & mod.mati control & accountability, radiation protection & physical protection. KAHLE, J.B., MCALPINE, E.J. Region 2, Ofc of the Director. 90/03/15. 5pp. 620724-15-00074-15-00 53407:314-53407:318.
- 9003300102 Forwards Amend 28 to License SNM-42,revising Condition 21 re financial assurances for decommissioning plan.SER & memo on categorical exclusion for 891205 amend request also encl. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/03/22. OLSEN,A.F. Babcock & Wilcox Co. 1p. 53232:260-53232:266.
- -- 9003300103 Amend 28 to License SNM-42 for B&W, revising Condition 21 re financial assurances for decommissioning plan.
 HAUGHNEY,C.J. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/03/22. 3pp. 53232:261-53232:263.
- --9003300106 SER supporting 891205 application for amend to License SNM-42 re financial assurances for decommissioning plan. SOONG,S. Fuel Cycle Safety Branch. 90/03/22. 2pp. 53232:264-53232:265.
- -9003300108 Discusses categorical exclusion for 891205 application for amend to License SNM-42 re financial assurance for decommissioning plan.No environ assessment nor EIS warranted. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/03/22. Fuel Cycle Safety Branch. 1p. Fuel Cycle Safety Branch. 90/03/22. Fuel Cycle Safety Branch. 1p. 53232:266-53232:266.
- 9004030235 Forwards Insp Rept 70-0027/90-201 on 900226-0302.No violations or devi-ations noted.Ack receipt of supplemental response to previous violation which contin-ues to be unresolved.Encl withheld. KASUN.D.J. Domestic SG & Regional Oversight Branch (Post 881218). 90/03/22. TETRAULT,R.E. Babcock & Wilcox Co. 2pp. 53249:023-53249:024.

- 9004090473 Forwards,for review,Rev 2 to "Training,Qualification & Equipment Plan." Encl withheld OUSEN,A.F. Babcock & Wilcox Co. 90/03/22. KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 3pp. 53371:053-53371:055.
- 9004100329 Forwards proprietary response to violations noted in Insp Rept 70-0027/ 90-03.Response withheld.
 TETRAULT,R.E. Babcock & Wilcox Co. 90/03/23. Document Control Branch (Document Control Desk). 2pp. 53389:070-53389:071.
- 9004120234 Ack receipt of 900313 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0027/90-01.

 COLLINS,D.M. Region 2, Ofc of the Director. 90/03/23. TETRAULT,R.E. Babcock & Wilcox Co. 2pp. 53415:091-53415:092.
- 9004090477 Forwards Rev 1 to Page A3 to safeguards physical security plan.Rev incorporates upgraded package search requirements. Page withheld (ref 10CFR9.17), OLSEN,A.F. Babcock & Wilcox Co. 90/03/27, KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 1p. 53380:333-53380:333
- 9004200230 Ack receipt of 900323 Itr informing NRC of steps taken to correct violations noted in Insp Rept 70-0027/90-03.

 CLINE,W.E. Region 2, Ofc of the Director. 90/04/09. TETRAULT,R.E. Babcock & Wilcox Co. 1p. 53540:191-53540:191.
- 9004170235 Forwards addl info re 891116 request for transfer of numerous slightly contaminated spherical shaped particles to unlicensed organizations. Licensee agrees to retain responsibility for spheres after transfer to facilities.

 OLSEN,A.F. Babcock & Wilcox Co. 90/04/12. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 2pp. 53442:053-53442:054.
- 9004180387 Forwards EPA draft consent agreement & consent order for B&W Lynchburg facility.Comments requested.
 HILSINGER,P.D. Environmental Protection Agency, 90/04/12. BIDINGER,G. NRC No Detailed Affiliation Given. 10pp. 53454:273-53454:282.

DOCKET 70-0036 COMBUSTION ENGINEERING, INC., WINDSOR, CT

- 9003300111 Notification of 900223 meeting w/C-E to discuss NRC concerns re quality of C-E licensing applications.
 BIDINGER,G.H. NRC No Detailed Affiliation Given. 90/02/21. SJOBLOM,G.L. NRC No Detailed Affiliation Given. 1p. 53224:304-53224:304.
- 9003280451 Advises that 900221 Rev 2 to physical security plan consistent w/provisions of 10CFR70.32(d) & acceptable. GREGER,LR. Region 3, Oft of the Director. 90/03/19. RODE,J.A. Combustion Engineering, Inc. 1p. 53549:005-53549:005.
- 9003290250 Provides summary of assessment for processing criticality licersing submittals.More definitive procedures for assuring thorough review of criticality-related license amends prior to submission will be established. RODE,JA. Combustion Engineering, Inc. 90/03/26. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 2pp. 53216:038-53216:039.
- 9004120164 Responds to 900110 ltr re certain 1-inch UF6 cylinder valves mfg by Superior Valve Co. Based on written verification, contained in 900110 ltr that all valves from Heat Lots 17-22 returned to vendor, NRC 870819 order rescinded. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 90/04/05. RODE,J.A. Combustion Engineering, Inc. 2pp. 53410:094-53410:095.
- 9004170218 Forwards plan for monitoring possible migration of radioactive mails from former burial site,evaporation ponds & limestone fill areas at Hematite site. RODE_JA. Combustion Engineering, Inc. 90/04/11. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 6pp. 53429:309-53429:314.

DOCKET 70-0053 YALE UNIV., NEW HAVEN, CT

9004160097 EN-89-090A:on 900413,order imposing civil penalty in amount of \$12,000 issued to licensee, per 890921 Enforcement Action EN-89-090. Action based on reported overexposure of 178 rems to finger of researcher & ten other violations. DELMEDICO.J., LIEBERMAN.J. Of of Enforcement (Post 870413). 99/04/13. 1p. 53440:191-53440:191.

DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

- 9003290254 Forwards results of NRC TLD direct radiation monitoring at facility for BORES,R.J. Region 1, Ofc of the Director. 90/03/09. COLEMAN,W.L. Babcock & Wilcox Co. 4pp. 53215:120-53215:123.
- 9004060402 Provides evaluation of possession limits that exceed specific quantities,per 10CFR30,40 & 70.Emergency plans would not be required at either Apollo or Parks Township facilities.
 CULBERSON,D.G. Babcock & Wilcox Co. 90/04/05. HAUGHNEY,C.J. Fuel Cycle
 Safety Branch. 3pp. 53330:086-53330:088.

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

- 9004120369 Forwards "Nonradiological Health Risk Assessment of Nuclear Fuel Svcs Surface Impoundments:Suppl to Decommissioning Plan for Three Waste Water Surface Impoundments,dtd Nov 1989." Rept concludes that efforts on impoundments can proceed.
 MAXIN,A.M. Nuclear Fuel Services, Inc. 90/04/09. Office of Nuclear Material Safety &
 Safeguards,Director. 1p. 53408:017-53408:170.
- --9004120375 "Nonradiological Health Risk Assessment of Nuclear Fuel Svcs Surface Impoundments:Suppl to Decommissioning Plan for Three Waste Water Surface Impoundments,did Nov 1989."
 * EcoTek, Inc. 90/04/30. 153pp. 53408:018-53408:170.

- 9004100321 Discusses 900216 telcon re 900331 deadline for submitting fundamental nuclear matl control plans delineating recent organizational changes. HENSLEY,K.D. Nuclear Fuel Services, Inc. 90/02/16, KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 2pp. 53366:207-53366:208.
- 9004020102 Forwards Insp Rept 70-0143/90-04 on 900205-09 & notice of violation.Notice of violation & rept details withheld (ref 10CFR95).

 CLINE,W.E. Region 2, Ofc of the Director. 90/03/13. PAINE,D. Nuclear Fuel Services, Inc. 2pp. 53239:205-53239:207.
- -9004020103 Partially withheld Insp Rept 70-0143/90-04 on 900205-09 (ref 10CFR95). Violations noted. Major areas inspected:mgt effectiveness, security organization, records & repts, testing & maint & matt access area barriers. MASNYK,O. Region 2, Ofc of the Director. 90/03/09. 1p. 53239:207-53239:207.
- 9004090478 Forwards Rev 3 to NFS security plan for SNM of moderate strategic significance.Rev withheld (ref 10CFR2.790(d)).
 JOHNSON,S.C. Nuclear Fuel Services, Inc. 90/03/19. KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 2pp. 53380:334-53380:335.
- 9003280363 Advises of progress made in areas of decontamination & decommissioning of Pu facilities & pond areas & forwards updated info on escrow fund expenditures made thus far on pond decommissioning project.

 JOHNSON,C.R. Nuclear Fuel Services, Inc. 90/03/20. HAUGHNEY,C. Fuel Cycle Safety Branch. 13pp. 53207:073-53207:085.
- 004100308 Application for amend to License SNM-124.Encl withheld (ref 10CFR2.790(d)).Fee paid. HENSLEY,K.D. Nuclear Fuel Services, Inc. 90/03/20, KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 1p. 53387:010-53387:010.
- 9004100314 Forwards Rev 3 to security plan for SNM of low stategic significance.Rev withheld (ref 10CFR2.790(d)).

 JOHNSON,S.C. Nuclear Fuel Services, Inc. 90/03/20, KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 1p. 53366:209-53366:209.
- 9003290126 Advises that 900216 Rev 12 to site training plan consistent w/provisions of 10CFR70.32(e) & acceptable for inclusion in plan.

 CLINE,W.E. Region 2, Ofc of the Director. 90/03/21. PAINE,D. Nuclear Fuel Services, Inc. 2pp. 53215:105-53215:106.
- 9004040088 Advises that 900222 Rev 1 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
 CLINE,W.E. Region 2, Ofc of the Director. 90/03/23. PAINE,D. Nuclear Fuel Services, Inc. 2pp. 53280:360-53280:361.
- 9004090274 Advises that temporay License Condition TC(MC&A)-12 to Safeguards Amend SG-3 to License SNM-124 being issued as stated,per 900320 amend request. KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 90/03/23. HENSLEY,K.D. Nuclear Fuel Services, Inc. 1p. 53350:054-53350:054.
- 9004020095 Responds to 900308 telcon requesting documentation in support of NFS response to Question 10 in 890602 ltr.No formal documentation found. GREGELY,D.E. Nuclear Fuel Services, Inc. 90/03/26. HORN,M. Fuel Cycle Safety Branch. 2pp. 53225:333-53225:334.
- 9004040290 Trip rept of 900320 visit to NFS facility in Erwin,TN re quarterly meeting. THAGGARD,M. Technical Branch. 90/03/26. STARMER,R.J. Technical Branch. 3pp. 53286:172-53286:174.
- 9004120004 Forwards Insp Rept 70-0143/90-06 on 900313-16.No violations or deviations noted.

 CLINE,W.E. Region 2, Ofc of the Director. 90/03/30. PAINE,D. Nuclear Fuel Services, Inc. 2pp. 53403:061-53403:063.
- -9004120005 Partially withheld Insp Rept 70-0143/90-06 on 900313-16 (ref 2.790(d) & 73.21).No violations noted.Major areas inspected:security plan & procedures,mgt effectiveness, security organization,records & repts & training plan.

 MASNYK,O.M., MCGUIRE,D.R. Region 2, Ofc of the Director. 90/03/30. 1p. 53403:063-53403:063.
- 9004090467 Forwards Rev 3 to Section 4 of FNMCP & Annex D.Rev & annex withheld (ref 10CFR9.17).
 HENSLEY,K.D. Nuclear Fuel Services, Inc. 90/04/02. KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 2pp. 53380:331-53380:332.
- 9004040287 Forwards methodology for statistical comparison of groundwater monitoring MAXIN,A.M. Nuclear Fuel Services, Inc. 90/04/03. THAGGARD,M. NRC - No Detailed Affiliation Given. 5pp. 53286:167-53286:171.
- 9004200131 Forwards Insp Rept 70-0143/90-07 on 900319-23.No violations or devi-
- ations noted.
 CLINE,W.E. Region 2, Ofc of the Director. 90/04/04. JOHNSON,C. Nuclear Fuel Services, Inc. 2pp. 53523:303-53523:308.
- -9004200132 Insp Rept 70-0143/90-07 on 900319-23.No violation or deviations noted.Major areas inspected:facility operations, maint & testing,training,decommissioning & followup on previously identified insp findings. TROUP.GL., MCALPINE.E.J. Region 2, Ofc of the Director. 90/04/03. 4pp. 53523:305-53523:308.
- 9004120081 Application for amend to License SNM-124, revising addendum to Pu decommissioning project plan conditions. Fee paid. W/three oversize drawings.

 MAXIN,A.M. Nuclear Fuel Services, Inc. 90/04/10. HAUGHNEY,C.J. Fuel Cycle Safety
 Branch. 16pp. 53414:069-53414:086.
- 9004160111 Forwards Insp Rept 70-0143/90-201 on 900226-0302.No violations or deviations (dentified. KASUN.D.J. Domestic SG & Regional Oversight Branch (Post 881218). 90/04/10. JOHNSON,C.R. Nuclear Fuel Services, Inc. 2pp. 53434:247-53434:253.
- -9004160117 Insp Rept 70-0143/90-201 on 900226-0302.No violations or deviations noted.Major areas inspected:selective & limited exam of procedures & representative records,discussions w/ personnel & observation of activities in progress. JACKSON,R.L., GUNDERSEN,G.E., WILLIAMS,M. Domestic SG & Regional Oversight Branch (Post 881218). 90/04/10. 5pp. 53434:249-53434:253.

- 9004180373 Forwards Amend 57 to License SNM-124,incorporating revised radiological the labora Forwards Amend 57 to License SNM-124,incorporating revised radiological contingency plan & SER.

 HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/04/13. MAXIN,A. Nuclear Fuel Services, Inc. 2pp. 53450:202-53450:220.
- -9004180375 Amend 57 to License SNM-124 for Nuclear Fuel Svcs,Inc, incorporating revised radiological contingency plan. HAUGHNEY,C.J. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/ 04/13. 14pp. 53450:204-53450:217.
- -9004180376 Safety evaluation supporting Amend 57 to License SNM-124, SOONG,S. Fuel Cycle Safety Branch. 90/04/13. 2pp. 53450:218-53450:219.
- --9004180379 Advises that environ assessment & impact statement not warranted for proposed rev to radiological contingency plan. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/04/13. Fuel Cycle Safety Branch. 1p. Foxford Foxford 53450:220-53450:220.

DOCKET 70-0152 PURDUE UNIV., WEST LAFAYETTE, IN

9004180370 Responds to final rule re emergency preparedness, effective 900407 & submits documents in support of evaluation. SCHWEITZER, J.F. Purdue Univ., West Lafayette, IN. 90/03/26. Office of Nuclear Regulatory Research (Post 860720). 5pp. 53450:239-53450:243.

DOCKET 70-0364 BABCOCK & WILCOX CO., PARKS TOWNSHIP, PA

- 9003290254 Forwards results of NRC TLD direct radiation monitoring at facility for BORES,R.J. Region 1, Ofc of the Director. 90/03/09. COLEMAN,W.L. Babcock & Wilcox Co. 4pp. 53215:120-53215:123.
- 9004060402 Provides evaluation of possession limits that exceed specific quantities,per 10CFR30,40 & 70.Emergency plans would not be required at either Apollo or Parks Township facilities.
 CULBERSON,D.G. Babcock & Wilcox Co. 90/04/05. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 3pp. 53330:086-53330:088.

DOCKET 70-0371 UNC. INC., UNCASVILLE, CT

- 9004090474 Forwards Change 9E,consisting of revised Page 8-4 to physical protection plan.Encl withheld. GIGLIOTTI,R.J. United Nuclear Corp. 90/02/12. RUSSELL,W.T. Region 1, Ofc of the Director. 1p. 53380:325-53380:325.
- 9004020133 Application for amend to License SNM-368,removing requirement for maintaining radiological contingency plan from Condition 23.Fee paid.

 GREGG,R.J. United Nuclear Corp. 90/03/26. HAUGHNEY,C. Fuel Cycle Safety Branch. 16pp. 53428:124-53428:139.

DOCKET 70-0398 COMMERCE, DEPT. OF, WASHINGTON, DC

- 9004020134 Application for renewal of License SNM-0362 for period of 5 yrs to end 950430.Rept, "Matts License Document" encl.per 10CFR70.22(a) requirements. PEVEY,L.E. National Institute of Standards & Technology (formerly National Bureau of Standa. 90/03/30. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53246:144-53246:357.
- -9004020135 "Matls License Document." * National Institute of Standards & Technology (formerly National Bureau of Standa. 90/04/30. 213pp. 53246:145-53246:357.
- 9004130107 Forwards Safeguards Insp Rept 70-0398/90-01 on 900228.No violations BELLAMY,R.R. Region 1, Ofc of the Director. 90/03/21. PEVEY,L.E. National Institute of Standards & Technology (formerly National Bureau of Standa. 2pp. 53432:356-
- --9004130109 Insp Rept 70-0398/90-01 on 900228.No violations noted.Major areas inspected;physical protection measures for SNM of low strategic significance. DELLA RATTA,A., KEIMIG,R.R. Region 1, Ofc of the Director. 90/03/20. 5pp. 53432:358-53432:361.
- 9004020030 Forwards addl info re 900205 request for amend to License SNM-362 concerning decommissioning of Rooms A344 & B118 of Bldg 222 at NIST.Survey instrument calibr info encl.

 PEVEY,L.E. National Institute of Standards & Technology (formerly National Bureau of Standa. 90/03/27. ROUSE,L.C. Fuel Cycle Safety Branch. 13pp. 53235:206-

DOCKET 70-0687 CINTICHEM, INC., TUXEDO, NY

- 9004270148 FOIA request for listed info,including,yearly repts on operation at CintiChem & preliminary notification re unusual events at plant. HALL,W.A. Affiliation Not Assigned. 90/02/22. NRC No Detailed Affiliation Given. 1p. 53577:148-53577:148.
- 9003280159 Forwards Safety Insp Repts 50-054/90-01 & 70-0687/90-03 on 900212-16 8. notice of violation.

 BELLAMY,R.R. Region 1, Ofc of the Director. 90/03/15. MCGOVERN,J.J. Cintichem, Inc. 2pp. 53197:093-53197:099.
- --9003280161 Notice of violation from insp on 900212-16. Violation noted: failure to adequately perform radiological contamination survey of item prior to unconditional release.
- Region 1, Ofc of the Director. 90/03/15. 1p. 53197:095-53197:095.

- -9003280163 Insp Repts 50-054/90-01 & 70-0687/90-03 on 900212-16. Violation noted.Major areas inspected:status of licensee implementation of procedures & training for radiological contamination control.

 AUSTIN,M.A., BORES,R.J. Region 1, Ofc of the Director. 90/03/15. 4pp. 53197:096-
- 9003300039 Forwards estimated resultant flow rates for surface water drainage,per Confirmatory Action Ltr CAL-RI/90-05. Contingency plan proposed to prevent inad-vertent retention pond water discharge into reservoir. MCGOVERN,J.J. Cintichem, Inc. 90/03/16. KNAPP,M.R. Region 1, Ofc of the Direc-tor. 4pp. 53225:090-53225:092.
- 9003280224 Forwards Combined Insp Repts 50-054/90-80 & 70-0687/90-80 on 900209-16 & 26 & notice of violation.Contaminated storm drain sys,resulting from leaks in underground ventilation duct from hot cells also inspected. KNAPP,MR. Region 1, Ofc of the Director. 90/03/19. MCGOVERN,J.J. Cintichem, Inc. 3pp. 53198:172-53198:224.
- -9003280233 Notice of violation from insp on 900209-16 & 26.Violation noted:unanalyzed radioactive liquid effluents released from onsite holding pond to Indian Kill Reservoir on 900209.
 * Region 1, Oto of the Director. 90/03/19. 1p. 53198:175-53198:175.
- -9003280234 Combined Insp Repts 50-054/90-80 & 70-0687/90-80 on 900209- 16 & 26. Violations noted.Major areas inspected:circumstances surrounding pool sys leaks, licensee radiological measurement capability & control of liquid releases. BELLAMY.R.R. BORES.R.J., KOTTAN,J.J. Region 1, Ofc of the Director. 90/03/19. 38pp. 53198:176-53198:224.
- 9004060093 Request for hearing of Radwaste Campaign & Orange Environ, Inc.* Encl request for petition to intervene & request for hearing filed in response to 900213 order modifying license & forwarded for appropriate action. CHILK,S.J. Office of the Secretary of the Commission. #290 10152. 90/03/23. COTTER,B.P. Atomic Safety and Licensing Board Panel. 1p. 53252:076-53252:095.
- -9004060109 Requests full hearing on operations,waste disposal protocol, & nature, extent & effects of effluents & emissions of plant prior to any consideration of, or decision w/respect to, restart of reactor. Full risk assessment also requested. EDELSTEIN,M.R. Orange Environment, Inc. FAZZINO,J. Radioactive Waste Campaign. GOLDBERG,L.A. Pester, Goldberg & Schiff. 90/03/08. Office of the Secretary of the Commission. 14pp. 53252:077-53252:090.
- -9004060126 Informs that 900309 Itr expressing concerns of Sterling Forest Corp re compliance by Cintichem,Inc w/900213 order modifying license referred to EDO for consideration.Stated petition to intervene & request for hearing encl.W/o encl. CHILK,S.J. Office of the Secretary of the Commission. 90/03/23. WARREN,C.S. Sterling Forest Corp. WARREN,C.S. Berle, Kass & Case (formerly Berle, Butzel, Kass & Case). 2pp. 53252:091-53252:092.
- -9004060137 Requests opportunity to comment on plans or repts submitted by Cintichem,Inc in response to NRC 900213 order & to meet w/NRC to discuss situation.Ability of Sterling Forest Corp to assure that no radiation leaks occurring essential. WARREN,C.S. Sterling Forest Corp. WARREN,C.S. Berle, Kass & Case (formerly Berle, Butzel, Kass & Case). 90/03/09. Office of the Secretary of the Commission. 3pp. 53252:093-53252:095.
- 9004040284 Summarizes info obtained during concrete failure at Cintichem facility. Drawings made in summer of 1957 & facility built shortly afterwards. SHEWMAKER, R.E. Technical Branch. 90/03/26. SURMEIER, J.J. Technical Branch. 3pp. 53286:001-53286:003.
- 9004090348 Forwards request for addl info to complete review & approval of repair & restart plan,per 900213 order modifying license (effective immediately). RUSSELLW.T. Region 1, Ofc of the Director. 90/03/28. MCGOVERN,J.J. Cintichem, Inc. 4pp. 53355:150-53355:153.
- 9004060125 Establishment of ASLB.* Board will consist of JH Frye, chairman & JH Carpenter & RF Cole,members.W/Certificate of Svc.Served on 900403. COTTER,B.P. Atomic Safety and Licensing Board Panel. #290 10176. 90/03/29. 3pp. 53253:030-53253:032.
- 9004060154 Order.* Directs Radwaste Campaign & Orange Environ to serve petition for hearing on licensee & for licensee to answer petition within 10 days & NRC within 5 days of svc. W/Certificate of Svc.Served on 900403. FRYE,J.H. Atomic Safety and Licensing Board Panel. #290 10179. 90/03/30. Radioactive Waste Campaign. 3pp. 53253:014-53253:016.
- 9004180012 Expresses concern re operations of facility & past history of violations in releasing contaminated water into Indian Kill Reservoir.Complete rept of findings resulting from Dept of Environ Conservation investigation & insp requested. BONACIC.J.J. New York, State of. 90/03/30. MANNA,R. New York, State of. 2pp. 53445-219-53445-220
- 9004180096 Forwards response to 900322 request for info re series of low level radio-active leaks from facility.W/o encls. ROTH,J. Region 1, Ofc of the Director. 90/04/02. SKORDINSKI,M.A. Affiliation Not Assigned. 2pp. 53445:131-53445:133.
- -9004180097 Requests info re series of low level radioactive leaks from vendor reactor. SKORDINSKI,M.A. Affiliation Not Assigned. 90/03/22. Region 1, Ofc of the Director. 2pp. 53445:133-53445:133.
- 9004180294 Responds to NRC 900315 ltr re violations noted in Insp Repts 50-054/90-01 & 70-0687/90-03.Corrective actions:item found in excess of unconditional release limits promptly removed for storage in bidg 2 radiation control area. MCGOVERN,J.J. Cintichem, Inc. 90/04/02. BELLAMY,R.R. Region 1, Ofc of the Director. 3pp. 53445:167-53445:168.
- 9004230550 Responds to violations noted in Team Insp Repts 50-054/90-80 & 70-0687/90-80 on 900209-16 & 26.Corrective actions:water will not be intentionally released via 002 outfall.
 MCGOVERN,J.J. Cintichem, Inc. 90/04/02. KNAPP,M.R. Region 1, Ofc of the Director. 2pp. 53554:317-53554:318.
- 9004270178 Partial response to FOIA request.App E documents available in PDR. PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205). 90/04/02. Affiliation Not Assigned. 2pp. 53577:149-53577:150.

- 9004230210 Forwards Insp Repts 50-054/90-02 & 70-0687/90-04 on 900321-28.No violations or deviations noted. Violations identified leaks from reactor pool sys. BELLAMY,R.R. Region 1, Ofc of the Director. 90/04/11. MCGOVERN,J.J. Cintichem, Inc. 3pp. 53544:276-53544:289.
- -9004230221 Insp Repts 50-054/90-02 & 70-0687/90-04 on 900321-22 & 27-28.No violations noted. Major areas inspected review of progress in identification of leaks in reactor pool sys.
 10. CARRASCO, J.E., BELLAMY, R.R. Region 1, Ofc of the Director. 90/04/11, 11p. 53544:279-53544:289.

DOCKET 70-0734 GENERAL ATOMICS, SAN DIEGO, CA

- 9004030092 Forwards "SVA Decommissioning Plan," in response to 891115 meeting Plans also being transmitted to State of CA Dept of Health Svcs. ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.), 90/03/30. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 2pp. 53248:125-53249:021.
- -9004030094 "SVA Decomissioning Plan."
 General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 90/04/30, 255pp. 53248:127-53249:021.
- 9004100194 Forwards SNM physical inventory summary repts for period ending 900122,reflecting plant activity.W/o encl.
 WISHAM,C.L. General Atomics (formerly GA Technologies, Inc./General Atomic Co.), 90/02/15. KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218), 2pp. 53386:105-53386:106.
- 9004200438 Forwards gas & particulate effluents,liquid effluents & nonradiological effluent data for Jul-Dec 1989.

 ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 90/02/28. MARTIN,J.B. Region 5, Ofc of the Director. 2pp. 53529:195-53529:236.
- --9004200441 Gas & particulate effluents, liquid effluents & nonradiological effluents data for Dec-Jul 1989.
 * General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 89/12/31. 40p. 53529:197-53529:236.
- 9003280330 Forwards Insp Rept 70-0734/90-02 on 900305-09.No violations noted. YUHAS,G.P. Region 5, Ofc of the Director. 90/03/21. RADEMACHER,R.N. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 2pp. 53212:338-
- -9003280337 Insp Rept 70-0734/90-02 on 900305-09.No violations or deviations noted.Major areas inspected:open items,IE info notices,mgt & organization,criticality safety,operations review,radiation protection & radwaste mgt. HOOKER,CA., YUHAS,G.P. Region 5, Ofc of the Director. 90/03/21. 10pp. 53212:340-53212:349.
- 9004090462 Advises that vendor possesses no UF6 & accordingly never had any valves from Superior Valve Co in possession;per NRC 891220 request. ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 90/03/29. SJOBLOM,G.L. Fuel Cycle Safety Branch. 1p. 53371:314-53371:314.

DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA

9003230327 "GE 1989 Annual Rept." W/900314 ltr.
WELCH,J.F., BOSSIDY,L.A., HOOD,E.E. General Electric Co. 89/12/31.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729).
72pp. 53190:080-53190:152.

DOCKET 70-0925 CIMARRON CORP., OKLAHOMA CITY, OK

- 9004050031 Partial response to FOIA request for documents.Info in App G encl. PHILIPS.J.D. Division of Freedom of Information & Publications Services (Post 890205), 90/03/12. DEGRAZIA,B.C. Burditt, Bowles & Radzius, Chartered (formerly Burditt, Bowles, Radzius & Rudbur. 5pp. 53257:274-53258:219.
- -9004050109 Forwards physical security plan & matl control plan re amend to License SNM-928.Encls withheld (ref 10CFR2.790(b)). SHELLEY,W.J. Kerr-McGee Corp. 76/08/07. CROW,W.T. Fuel Process. & Fab. Branch (Pre 790727). 1p. 53257:294-53257:294.
- 9004180127 Forwards revised comments on Cimarron Facility site investigation 1004180127 Forwards revised comments on Cimarron Facility site investigation rept.Concern raised that license amend request & site investigation rept did not provide impact analysis required for Option 2 burlal.

 BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413), 90/02/21. SJOBLOM,G.L. Division of Industrial & Medical Nuclear Safety (Post 870729). 8pp. 53450:147-53450:154.
- 9004180060 Advises of 900412 meeting to discuss Kerr-McGee request for authorization to dispose of U contaminated soil.
 HURT,RD. Fuel Cycle Safety Branch. 90/04/09. HAUGHNEY,C., SWIFT,J.,
 SJOBLOM,G. NRC No Detailed Affiliation Given. 2pp. 53442:219-53442:220.

DOCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDSOR, CT

- 9003300111 Notification of 900223 meeting w/C-E to discuss NRC concerns re quality of C-E licensing applications. BIDINGER,G.H. NRC - No Detailed Affiliation Given. 90/02/21. SJOBLOM,G.L. NRC -No Detailed Affiliation Given. 1p. 53224:304-53224:304.
- 9003300109 Ack receipt of 891107 Itr informing NRC of C-E intent to terminate prior commitment to follow "expanded" bioassay program,per 880115 notice of violation. HAUGHNEY,C-J. Fuel Cycle Safety Branch. 90/03/20. SCHERER,A.E. Combustion Engineering, Inc. 1p. 53232:290-53232:290.

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- 9004050183 Forwards Safety Insp Rept 70-1100/90-02 on 900212-16 & notice of violation. Violation concerned failure to maintain records of criticality safety evaluation. BELLAMY,R.R. Region 1, Ofc of the Director. 90/03/26. WATERMAN,C.R. Combustion Engineering, Inc. 2pp. 53327:347-53327:360.
- -9004050185 Notice of violation from insp on 900212-16.Violation noted: written records not maintained of criticality safety analysis performed to show array of fuel rod turnet carts arranged perpendicular to each other would be safe.
 * Region 1, Ofc of the Director. 90/03/26. 1p. 53327:349-53327:349.
- -9004050189 Insp Rept 70-1100/90-02 on 900212-16. Violations noted. Major areas inspected reviews of licensee operations mgt controls, training, criticality safety, maint & transportation activities.

 ROTH,J., BORES,R.J. Region 1, Ofc of the Director. 90/03/26. 11pp. 53327:350-53327:360.
- 9004180267 Ack receipt of 900315 Itr informing NRC of steps taken to correct violations noted in Insp Rept 70-1100/89-03.Actions will be examined during future insp. BELLAMY,R.R. Region 1, Ofc of the Director. 90/04/03. WATERMAN,C.R. Combustion Engineering, Inc. 2pp. 53449:310-53449:319.
- 9004180297 Responds to NRC 900305 Itr re violations noted in Insp Rept 70-1100/89-07.Corrective actions:desirable location for residue storage trailer,minimizing trailer movement, established & training session conducted. SCHERER,A.E. Combustion Engineering, Inc. 90/04/03. BELLAMY,R.R. Region 1, Ofc of the Director. 4pp. 53450:141-53450:144.

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

- receipt of 900306 supplemental response to violations noted in Insp Rept 70-1113/89-05.

 COLLINS,D.M. Region 2, Ofc of the Director. 90/03/22. LEWIS,W.P. General Electric Co. 1p. 53346:042-53346:042.
- 9004190055 Forwards Insp Rept 70-1113/90-03 on 900205-09 & notice of violation. COLLINS,D.M. Region 2, Ofc of the Director. 90/03/27. LEWIS,W.P. General Electric Co. 2pp. 53497:095-53497:119.
- --9004190058 Notice of violation from insp on 900205-09.Violation noted: on 900207,Can Storage Pad 2 unlocked w/no personnel in attendance & on 900207,queuing pad in shop support area not posted w/sign indicating radioactive COLLINS, D.M. Region 2, Ofc of the Director. 90/03/27. 3pp. 53497:097-53497:100.
- —9004190059 Insp Rept 70-1113/90-03 on 900205-09.Violations noted.Major areas inspected:radiation protection activities,including program staffing & organization,training,radioactive contamination control,audits & exposure controls, KUZO,G.B., BASSETT,C.H., POTTER,J.P. Region 2, Ofc of the Director. 90/03/12. 20pp. 53497:101-53497:119.
- 9004020028 Notifies of significant reduction in effectiveness of authorized packaging during use re 34 UF6 cylinders sent from Russia by Transnuclear,Inc,agent for shipping during 900301-06.Shipping agents promptly notified.
 WINSLOWT.P. General Electric Co. 90/03/29. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 53235:220-53235:221.
- 9004170176 Provides rept of packaging effectiveness reduction.COGEMA, Inc notified of situation & will investigate.
 WINSLOW,T.P. General Electric Co. 90/04/06. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 53442:145-53442:146.

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., COLUMBIA, SC

- 9003270265 Application for amend to License SNM-1107, changing nuclear matl control & accounting measurement practices at facility.
 NARDI,AJ. Westinghouse Electric Corp. 90/03/05. KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 1p. 53194:301-53194:301.
- 9003260413 Approves 900223 request to change currently approved fundamental nuclear matl control plan to modify method of verifying UF6 receipts.Understands that changes will be included in next quarterly update scheduled for 900401. KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 90/03/16. SANDERS,C.F. Westinghouse Electric Corp. 1p. 53190:274-53190:274.
- 9004110140 Forwards Insp Rept 70-1151/90-02 on 900226-0302.No violations or deviations noted.

 CLINE,W.E. Region 2, Ofc of the Director. 90/03/30. KOGA,R.H. Westinghouse Electric Corp. 2pp. 53396:343-53396:350.
- -9004110143 Insp Rept 70-1151/90-02 on 900226-0302.No violations or deviations noted.Major areas inspected:mgt organization & controls,training,nuclear criticality safety,operations review,maint & surveillance testing & 10CFR21 items. KASNICKI,D., MCALPINE,E.J. Region 2, Ofc of the Director. 90/03/30. 6pp. 53396:345-53396:350.
- 9004230033 Forwards Insp Rept 70-1151/90-03 on 900312-16.No violations or deviations noted.

 COLLINS,D.M. Region 2, Ofc of the Director. 90/04/05. KOGA,R.H. Westinghouse Electric Corp. 2pp. 53554:274-53554:281.
- -9004230036 Insp Rept 70-1151/90-03 on 900312-16.No violations or deviations noted. Major areas inspected: to determine whether licensee conducts required tests & drills & maintains emergency preparedness program in operational readiness. KREH, J.L., RANKIN, W.H. Region 2, Ofc of the Director. 90/04/03. 6pp. 53554:276-53554:281.

DOCKET 70-1201 B&W FUEL CO., LYNCHBURG, VA

9003280180 Responds to 900302 Itr to K Steyer re use of parent company guarantee in combination w/other financial mechanisms. Assuming B&W Fuel Inc has controlling interest in B&W Fuel Co, B&W Fuel Co can provide parent guarantee. JOHNSON,T.C. Regulatory Branch. 90/03/19. GERVAIS,J.F. Babcock & Wilcox Co. 1p. 53285:253-53285:253.

9004020016 Requests withdrawal of 1987 order modifying license for UF6 cylinders,in response to NRC Dec 1989 ltr.
LESTER,K.S. Back-Sche Wilcox Co. 90/03/26. SJOBLOM,G.L. Fuel Cycle Safety Branch. 1p. 53235:356-53235:356.

DOCKET 70-1257 ADVANCED NUCLEAR FUELS CORP., RICHLAND, WA

- 9004110246 Application for renewal of License SNM-1227,consisting of Rev 22 to ANF-2, "NRC License."

 * Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). 90/02/22, 174pp.
 - 53400:228-53401:041.
- 9004100153 Responds to NRC 900302 ltr re violations noted in Insp Rept 70-1257/90-01.Corrective action:activities of employees w/ urine samples over last 2 yrs w/analy-sis above license level reviewed & program improvements instigated.

 MALODY,CW. Advanced Nuclear Fuels Copr. (formerly Exxon Nuclear Co., Inc.), 90/03/23. Document Control Branch (Document Control Desk). 3pp. 53372:159-
- 9003290251 Advises that revised pages dtd 900207 inserted into Chapters 9,10,11,12 & 16 of licensee safety demonstration section. Revised pages to license conditions section inconsistent w/ previously approved amend applications & not inserted. PENNINGTON,W.S. Fuel Cycle Safety Branch. 90/03/27. MALODY,C.W. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). 1p. 53215:104-53215:104.
- 9004190168 Ack receipt of 900323 Itr informing NRC of steps taken to correct violations noted in Insp Rept 70-1257/90-01.
 YUHAS,G.P. Region 5, Ofc of the Director. 90/04/05, MALODY,C.W. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). 1p. 53497:128-53497:131.
- 9004170245 Forwards draft documents which, when executed, can be used per 10CFR70.25 to satisfy vendor financial responsibility to NRC re decommissioning, including itr from chief financial officer of Siemens Corp & guarantee from Siemens Corp.
 FREDERICKS, J.W. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). 90/04/13. HAUGHNEY, C.J. Fuel Cycle Safety Branch. 26pp. 53441:056-53441:081.

DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

- 9004030108 Forwards NEDO-21326D4, "Consolidated SAR for Morris Operation." INGELS,T.E. General Electric Co. 90/03/27. SCHNEIDER,J.F. Office of Nuclear Material Safety & Safeguards,Director. 4pp. 53266:112-53266:212.
- --9004030112 "Consolidated SAR for Morris Operation."

 * General Electric Co. NEDO-21326D4, 90/03/31, 97pp, 53266:116-53266:212.

DOCKET 70-2479 TRANSNUCLEAR, INC., FALLS CHURCH, VA

- 9004110119 Approves 900209 request for approval of encl route for transport of spent fuel from Norfolk Intl Terminal to DOE Savannah River Plant.

 MACDONALD.C.E. Transportation Branch. 90/04/03. MCLAUGHLIN,J. Transnuclear, Inc. 10pp. 53392:257-53392:266.
- 9004110128 Approves 900209 request for approval of encl route to be used for transport of spent fuel from Portsmouth,VA to DOE Savannah River Plant in Aiken,SC. MACDONALD,C.E. Transportation Branch. 90/04/03. MCLAUGHLIN,J. Transnuclear, Inc. 10pp. 53395:029-53395:038.

DOCKET 70-2910 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

- 9004110171 Forwards amended pages to 890616 application for amends to Licenses SNM-1861 & SNM-1873,permitting transfer of one low enrichment,unirradiated,new fuel assembly,w/2.1 weight percent U-235,to Sequoyah for Unit 1 refueling outage. WALLACE,E.G. Tennessee Valley Authority. 90/04/05. Document Control Branch (Document Control Desk). 2pp. 53396:111-53396:118.
- --9004110190 Amended pages to applications for amends to Licenses SNM-1861 & SNM-1873, permitting transfer of one low enrichment, unirradiated, new fuel assembly to Sequoyah for Unit 1 refueling outage.
 * Tennessee Valley Authority. 90/04/05. 6pp. 53396:113-53396:118.
- 9004120142 Forwards Amend 8 to License SNM-1873.eliminating existing commitment in license re licensee control of fuel assemblies at facility & revising Condition 9 to include date of 900405. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/04/09. WALLACE,E.G. Tennessee Valley Authority. 1p. 53403:341-53403:345.
- -9004120149 Advises that environ assessment or EIS unwarranted re licensee 900405 request for amends to Licenses SNM-1871 & SNM-1873. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/04/09. Fuel Cycle Safety Branch. 1p. 53403:345-53403:345.
- 9004120151 Forwards Amend 14 to License SNM-1861, revising Condition 9 to include date of 900405 & to eliminate existing commitment in license re licensee control of fuel assemblies.SER & 900409 memo on categorical exclusion also encl. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/04/09. WALLACE,E.G. Tennessee Valley Authority. 1p. 53407:306-53407:310.
- -9004120155 Amend 14 to License SNM-1861 for TVA, authorizing use of matl for receipt, possession, insp & storage of fuel. HAUGHNEY, C.J. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/09. pp. 53407:307-53407:307.
- -9004120157 SER supporting 900405 application for amends to Licenses SNM-1861 & SNM-1873 re control of fuel assemblies. ROBINSON,C.H. Fuel Cycle Safety Branch. 90/04/09. 2pp. 53407:308-53407:309.

-9004120158 Discusses categorical exclusion for 890616 amend request to eliminate existing commitment in Licenses SNM-1871 & SNM-1873.No EIS or environ assessment warranted.

HAUGHNEY,CJ. Fuel Cycle Safety Branch. 90/04/09. Fuel Cycle Safety Branch. 1p.

53407:310-53407:310.

DOCKET 70-2928 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

- 9004110171 Forwards amended pages to 890616 application for amends to Licenses SNM-1861 & SNM-1873,permitting transfer of one low enrichment,unirradiated,new fuel assembly,w/2.1 weight percent U-235,to Sequoyah for Unit 1 refueling outage. WALLACE,E.G. Tennessee Valley Authority. 90/04/05. Document Control Branch (Document Control Desk). 2pp. 53396:111-53396:118.
- 9004110190 Amended pages to applications for amends to Licenses SNM-1861 & SNM-1873,permitting transfer of one low enrichment,unirradiated,new fuel assembly to Sequoyah for Unit 1 refueling outage.
 Tennessee Valley Authority. 90/04/05. 6pp. 53396:113-53396:118.
- 9004120142 Forwards Amend 8 to License SNM-1873.eliminating existing commitment in license re licensee control of fuel assemblies at facility & revising Condition 9 to in license re licensee control of fuel assemblies at facility & revising Condition 9 to include date of 900405.
 HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/04/09. WALLACE,E.G. Tennessee Valley Authority. 1p. 53403:341-53403:345.

- -9004120144 Amend 8 to License SNM-1873,authorizing use of 2,600 kg U-235 in unirradiated reactor fuel assemblies & fuel rods.
 HAUGHNEY,C.J. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/09. 1p. 53403:342-53403:342.
- -9004120147 Safety evaluation approving licensee 900405 request to eliminate existing commitment in license re licensee control of fuel assemblies.

 ROBINSON,C.H. Fuel Cycle Safety Branch. 90/04/09. 2pp. 53403:343-53403:344.
- -9004120149 Advises that environ assessment or EIS unwarranted re licensee 900405 request for amends to Licenses SNM-1871 & SNM-1873. HAUGHNEY, Cu. Fuel Cycle Safety Branch. 90/04/09. Fuel Cycle Safety Branch. 1p. 53403:345-53403:345.
- 9004120151 Forwards Amend 14 to License SNM-1861,revising Condition 9 to include date of 900405 & to eliminate existing commitment in license re licensee control of fuel assemblies.SER & 900409 memo on categorical exclusion also encl. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/04/09. WALLACE,E.G. Tennessee Valley Authority. 1p. 53407:306-53407:310.
- -9004120157 SER supporting 900405 application for amends to Licenses SNM-1861 & SNM-1873 re control of fuel assemblies.
 ROBINSON,C.H. Fuel Cycle Safety Branch. 90/04/09. 2pp. 53407:308-53407:309.
- -9004120158 Discusses categorical exclusion for 890616 amend request to eliminate existing commitment in Licenses SNM-1871 & SNM-1873.No EIS or environ assessment warranted.
 HAUGHNEY.C.J. Fuel Cycle Safety Branch. 90/04/09. Fuel Cycle Safety Branch. 1p.

53407:310-53407:310.

DOCKET 70-3020 NUCLEAR ASSURANCE CORP., NORCROSS, GA

- 9004030261 Responds to 891109 request for approval of routes to be used for transport of spent fuel.Route meets regulatory requirements per 10CFR73.37 & approved. MACDONALD.C.E. Transportation Branch. 90/03/23. MAYER,C.H. Nuclear Assurance Corp. 8pp. 53277:007-53277:014.
- 9004110176 Forwards approval of routes to be used for transport of spent fuel from Jenkinsville,SC to Lynchburg,VA.Info re shipments in revised series may not be de-controlled until 10 days after arrival at destination. MACDONALD,C.E. Transportation Branch. 90/03/30. MAYER,C.H. Nuclear Assurance Corp. 11p. 53400:115-53400:125.

DOCKET 70-3057 TU ELECTRIC, DALLAS, TX

9004040017 Provides clarification to License SNM-1986 & info to reflect current organization,per Amend 78 to FSAR filed on 900115.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 90/03/30.
ROUSE,L.C. Fuel Cycle Safety Branch. 3pp. 53281:067-53281:069.

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0004 GENERAL ELECTRIC CO.

9004050513 Informs that QA program approval for radioactive matl package:0004 expires on 900531.
MACDONALD,C.E. Transportation Branch. 90/03/28. VANHOOMISSEN,J. General Electric Uranium Management Corp. 1p. 53328:277-53328:277.

DOCKET 71-0018 NUCLEAR ASSURANCE CORP.

9004200171 Responds to 900220,0323 & 28 Itrs addressing nonconformances noted in Insp Rept 71-0018/90-01.Disputes vendor conclusion that radiographs include slag which is acceptable under ASME Code.Radiographs indicate tack of fusion. MACDONALD,C.E. Transportation Branch. 90/04/09. STOBBS,J. Nuclear Assurance Corp. 12pp. 53532:205-53532:216.

9004200366 Summary of 900327 meeting w/Nuclear Assurance Corp (NAC) & NAC & INEL consultants re interpretation of weld radiographs for legal weight truck cask fabricated by NAC under Certificate of Compliance 9225. JANKOVICH.J.P. Transportation Branch. 90/04/11. Transportation Branch. 10pp. 53540:111-53540:120.

DOCKET 71-0044 UNITED AIRLINES, INC.

- 9004050527 Forwards QA program approval for radioactive matl package: 0044,Rev 3. MACDONALD,C.E. Transportation Branch. 90/03/28. NELSON,L. United Airlines, Inc. 1p. 53323:037-53323:038.
- -9004050528 QA program approval for radioactive matl package:0044,Rev 3. MACDONALD,C.E. Transportation Branch. 90/03/28. 1p. 53323:038-53323:038.

DOCKET 71-0054 OKLAHOMA TESTING LABORATORIES

9003300010 Advises that QA program approval for radioactive matt package:0054 expires on 900430.Renewal should be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

MACDONALD,C.E. Transportation Branch. 90/03/23. WHITE,M.A. Oklahoma Testing Laboratories. 1p. 53230:243-53230:243.

DOCKET 71-0088 BABCOCK & WILCOX CO.

9004030124 Advises that QA program approval for radioactive matl package:0088 expires on 900430.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

MACDONALD.C.E. Transportation Branch. 90/03/28. Babcock & Wilcox Co. 1p. 53266:225-53266:225.

DOCKET 71-0114 COLBY-THIELMEIER TESTING CO.

- 9004050535 Forwards QA program approval for radioactive matl package: 0114,Rev 3. MACDONALD,C.E. Transportation Branch. 90/03/28. THIELMEIR,D. Colby-Thielmier Testing Co., Inc. 1p. 53328:280-53328:281.
- -9004050537 QA program approval for radioactive matl package:0114,Rev 3. MACDONALD,C.E. Transportation Branch. 90/03/28. 1p. 53328:281-53328:281.

DOCKET 71-0117 ABEX CORP.

9003300060 Advises that QA program approval for radioactive matl package:0117 expired on 900131.General licenses of Subpart C of 10CFR71 & registration per 10CFR71.12 to transport or deliver licensed matl terminated.

MACDONALD,C.E. Transportation Branch. 90/03/06. REGINA,A.F. Manior-Electro Alloys, Inc., a/k/a Electro-Alloys, Inc., (formerly Abex Corp.). 1p. 53232:307-Alloys, Inc 53232:307.

DOCKET 71-0122 J.L. SHEPHERD & ASSOCIATES

- 9003280267 Forwards QA-RM-001-A,Rev 2, "QA Manual," for renewal.Fee paid. SHEPHERD,M.F. J.L. Shepherd & Associates. 90/03/19. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53207:208-53207:281.
- 9003300014 Advises that QA program approval for radioactive matl package:0122 expires on 900430.Renewal should be requested at least 30 days prior to expiration.If renewal not desired, NRC should be so notified.

 MACDONALD.C.E. Transportation Branch. 90/03/23. SHEPHERD,J.L. J.L. Shepherd & Associates. 1p. 53225:047-53225:047.

DOCKET 71-0129 NAVY, DEPT, OF

9004030125 Advises that QA program approval for radioactive matl package:0129 expires on 900228.Renewal must be requested within 30 days of expiration.lf renewal not desired,NRC should be so notified. MACDONALD, C.E. Transportation Branch. 90/03/28. Navy, Dept. of. 1p. 53266:227-53266:227.

DOCKET 71-0167 FINLAY TESTING LABORATORIES

9003300053 Advises that QA program approval for radioactive matl package:0167 expired on 900131.Recipient registered as user of Certificates of Compliance 6717 & 9021. 9021. MACDONALD,C.E. Transportation Branch. 90/03/06. FINLAY,G.W. Finlay Testing Laboratories. 1p. 53232:275-53232:275.

DOCKET 71-0179 NUCLEAR CONTAINERS, INC.

9004060249 Ack receipt of 900307 ltr informing NRC of steps taken or to be taken to correct items of violation & nonconformance identified in 900124 ltr. MACDONALD,C.E. Transportation Branch. 90/03/30. HOUSHOLDER,W.R. Nuclear Containers, Inc. 1p. 53342:071-53342:071.

DOCKET 71-0185 FBF, INC.

- 9004090107 Forwards Rev 0 to QA Procedure 10.5, "Vermiculite Density Insp" & revised OA procedure index.

 HALVERSON,R.D. FBF, Inc. 90/04/04. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 53366:075-53366:079.
- -9004090116 Rev 0 to FBF Nuclear Containers Procedure 10.5, "Vermiculite Density STRINGFIELD FBF, Inc. 90/03/20. 4pp. 53366:077-53366:079.

DOCKET 71-0192 PACIFIC NUCLEAR SYSTEMS, INC.

- 9004110127 Forwards Insp Rept 71-0192/90-04 on 900213-14 & notice of nonconformance.
- mance.

 MACDONALD,C.E. Transportation Branch. 90/04/03. TEMUS,C.J. Pacific Nuclear Systems, Inc. 2pp. 53394:344-53394:359.
- -9004110135 Notice of nonconformance from insp on 900213-14. Nonconformance noted:vendor did not investigate unacceptable linear indication on weld 042-W11 on Cask 118 & wall thickness field changes not subj to design control.
 Transportation Branch. 90/04/03. 1p. 53394:346-53394:346.
- -9004110161 Insp Rept 71-0192/90-04 on 900213-14.Nonconformance noted. Major areas inspected:compliance w/commitments made in NRC- approved QA program & to determine whether fabricated packages mfg per NRC approved design. JANKOVICH.J.P. Office of Nuclear Material Safety & Safeguards, Director. BROWN, B.W. Idaho National Engineering Laboratory. MACDONALD, C.E. Transportation Branch. 90/04/03. 13pp. 53394:347-53394:359.

DOCKET 71-0193 NAVY, DEPT, OF

- 9004120098 Application for renewal of QA program approval for radioactive matl package:0193.

 MAXSON,R.D. Navy, Dept. of. 90/04/10. Office of Nuclear Material Safety & Safeguards, Director. 7pp. 53408:210-53408:216.
- 9004200357 Forwards QA program approval for radioactive matl package: 0193,Rev 3. MACDONALD,C.E. Transportation Branch. 90/04/12. Navy, Dept. of. 1p. 53535:029-53535:030.
- --9004200362 QA program approval for radioactive matl package:0193,Rev 3. MACDONALD,C.E. Transportation Branch. 90/04/12. 1p. 53535:030-53535:030.

DOCKET 71-0206 PRYOR FOUNDRY, INC.

- 9003300025 Advises that QA program approval for radioactive matl package:0206 expires on 900430.Renewal should be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

 MACDONALD,C.E. Transportation Branch, 90/03/23. GILBREATH,J.H. Pryor Foundry, Inc. 1p. 53225:001-53225:001.
- 9004180315 Application for renewal of QA program approval for radioactive matt package:0206.Fee paid. GILBREATH_J.H. Pryor Foundry, Inc. 90/03/30. MACDONALD,C.E. Transportation Branch. 4pp. 53454:300-53454:303.

DOCKET 71-0248 MONSANTO RESEARCH CORP.

9004030151 Advises that QA program approval for radioactive matl package:0248 expires on 900228.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified, MACDONALD,CE. Transportation Branch. 90/03/28. BOOTH,J.A. Monsanto Research Corp. 1p. 53266:229-53266:229.

DOCKET 71-0258 U.S. ECOLOGY, INC.

- 9003300050 Advises that QA program approval for radioactive matl package:0258 expires on 900430.Request for renewal should be submitted within 30 days of expiration.If renewal not desired,NRC should be so notified.

 MACDONALD,C.E. Transportation Branch, 90/03/23, CRASE,A. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 1p. 53230:342-53230:342.
- 9003290262 Application for renewal of QA program approval for radioactive matt package:0258.Fee paid.
 CRASEA. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.), 90/03/28.
 MACDONALD,C.E. Transportation Branch. 1p. 53215:119-53215:119.

DOCKET 71-0301 CTL ENGINEERING, INC.

- 9004030156 Advises that QA program approval for radioactive matl package:0301 expires on 900228.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

 MACDONALD,C.E. Transportation Branch. 90/03/28. CROWLEY,J.L. CTL Engineering, Inc. (formerly Columbus Testing Laboratory, Inc.). 1p. 53266:214-53266:214.
- 9004100092 Application for renewal of QA program approval for radioactive matl package:0301. CROWLEY,J.L. CTL Engineering, Inc. (formerly Columbus Testing Laboratory, Inc.). 90/04/02. Transportation Branch. 1p. 53383:220-53383:221.

DOCKET 71-0304 TELEDYNE BROWN ENGINEERING CO.

9004200094 Advises that QA program approval for radioactive matt package:0304 expired on 900131.Request for renewal should be submitted within 30 days of expiration.If renewal not desired,NRC should be so notified.

MACDONALD.CE. Transportation Branch. 90/03/06. Teledyne Brown Engineering Co. 1p. 53511:352-53511:352.

DOCKET 71-0308 ALASKA INDUSTRIAL X-RAY

9004050521 Forwards QA program approval for radioactive matt package: 0308,Rev 3. MACDONALD,C.E. Transportation Branch. 90/03/28. MILLAR,P.A. Alaska Industrial X-Ray, Inc. (AIX). 1p. 53339:179-53339:180.

-9004050523 QA program approval for radioactive matl package:0308,Rev 3. MACDONALD,C.E. Transportation Branch. 90/03/28. 1p. 53339:180-53339:180.

DOCKET 71-0309 WORTHINGTON PUMP CORP. (USA)

- 9004180132 Discusses termination of QA approval for radioactive matl package:0309 for Worthington Pump Corp.Licenses 29-02210-01 & 29-02210-02 terminated,thereby rendering QA approval invalid.
 GORDON,LL Transportation Branch. 90/01/26. Transportation Branch. 1p. 53450:194-53450:196.
- -9004180142 Record of telcon w/Worthington Pump Corp terminating QA approval for radioactive matl package:0309,since Licenses 29-02210-01 & 29-02210-02 terminated.
 MESSIER,M. NRC No Detailed Affiliation Given. 90/02/05. 1p. 53450:196-53450:196.

DOCKET 71-0350 PICKER INTERNATIONAL, INC.

9003300065 Advises that QA program approval for radioactive matl package:0350 expired on 900131.Approval to transport or deliver matl to carrier for transport terminated,per 10CFR71.12.

MACDONALD,C.E. Transportation Branch, 90/03/06. GERBER,W.J. Picker International, Inc. 1p. 53225:053-53225:053.

DOCKET 71-0352 NILES STEEL TANK CO.

- 9004200573 Forwards QA program approval for radioactive matt package: 0352,Rev 3. MACDONALD,C.E. Transportation Branch. 90/04/12. WOOD,R.H. Niles Steel Tank. 1p. 53540:192-53540:193.
- --9004200581 QA program approval for radioactive matl package:0352,Rev 3. MACDONALD,C.E. Transportation Branch. 90/04/12. 1p. 53540:193-53540:193.

DOCKET 71-0357 NAVY, DEPT. OF

9003300006 Advises that QA program approval for radioactive matl package:0357 expires on 900430.Renewal should be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

MACDONALD,C.E. Transportation Branch. 90/03/23. Navy, Dept. of. 1p. 53230:351-53230:351.

DOCKET 71-0359 PICK INSTRUMENT PRODUCTS CO., INC.

- 9004050518 Informs that QA program approval for radioactive matl package:0359 expires on 900531.Renewal must be requested within 30 days of expiration.lf renewal not desired,NRC should be so notified.

 MACDONALD,CE. Transportation Branch. 90/03/28. PICKENS,H.A. Pick Instrument Products Co., Inc., 1p. 53338:285-53338:285.
- 9004180192 Application for renewal of QA program approval for radioactive matt package:0359.Fee paid. PICKENS,HA. Pick Instrument Products Co., Inc.,, 90/04/12. MACDONALD,C.E. NRC No Detailed Affiliation Given. 1p. 53454:335-53454:336.

DOCKET 71-0362 WISCONSIN PUBLIC SERVICE CORP.

- 9004050524 Forwards QA program approval or radioactive matt package: 0362,Rev 3. MACDONALD,C.E. Transportation Branch. 90/03/28. EVERS,K.H. Wisconsin Public Service Corp. 1p. 53322:262-53322:263.
- -9004050525 QA program approval for radioactive matl package:0362,Rev 3. MACDONALD,C.E. Transportation Branch. 90/03/28. 1p. 53322:263-53322:263.

DOCKET 71-0363 BRIGGS ENGINEERING & TESTING CO., INC.

- 9004050532 Forwards QA program approval for radioactive matl package: 0363,Rev 3. MACDONALD,C.E. Transportation Branch. 90/03/28. SKOROHOD,P.M. Briggs Associates, Inc. (formerly Briggs Engineering Testing, Inc.). 1p. 53328:278-53328:279.
- -9004050533 QA program approval for radioactive matl package:0363,Rev 3. MACDONALD,C.E. Transportation Branch. 90/03/28. 1p. 53328:279-53328:279.

DOCKET 71-0365 ARNOLD GREENE TESTING LABORATORIES, INC.

9004050505 Informs that QA program approval for radioactive matl package:0365 expires on 900531.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

MACDONALD,CE. Transportation Branch. 90/03/28. GREENE,A. Amold Greene Testing Laboratories, Inc. 1p. 53322:257-53322:257.

DOCKET 71-0372 BOEING CO.

- 9003300038 Advises that QA program approval for radioactive matt package:0372 expires on 900430.Renewal should be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

 MACDONALD,C.E. Transportation Branch. 90/03/23. MORGAN,W.E. Boeing Co. 1p. 53230:245-53230:245.
- 9004050184 Application for renewal of QA program approval for radioactive matl package:0372. MORGAN,W.E. Boeing Co. 90/03/30. MACDONALD,C.E. Transportation Branch. 1p. 53363:022-53363:022.

DOCKET 71-0376 UNITED STATES PIPE & FOUNDRY CO.

9004050482 Advises that OA program approval for radioactive matl package:0376 expires on 900531.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

MACDONALD,CE. Transportation Branch. 90/03/28. BUYUKMICHCI,C. U.S.Pipe & Foundry Co. 1p. 53339:181-53339:181

DOCKET 71-0384 NEW ENGLAND NUCLEAR CORP.

9004110021 Forwards QA program approval for radioactive matl package: 0384,Rev 3. MACDONALD,C.E. Transportation Branch. 90/04/03. ROY,F.E. E.I. du Pont de Nemours & Co., Inc. 1p. 53395:244-53395:245.

-9004110022 QA program approval for radioactive matl package:0384,Rev 3. MACDONALD,C.E. Transportation Branch. 90/04/03. 1p. 53395:245-53395:245.

DOCKET 71-0420 RADIATION TECHNOLOGY, INC.

9004040098 Forwards revised QA Procedure 3.12A, "QA Program for Shipping Radioactive Matt." SHAPIRO, P.O. Radiation Technology, Inc. 90/04/02. Office of Nuclear Material Safety & Safeguards, Director. 1p. 53281:021-53281:033.

-9004040103 Revised QA Procedure 3.12A, "QA Program for Shipping Radioactive Matl." SHAPIRO,P.O., SCHLECHT,J. Radiation Technology, Inc. 90/04/02. 12pp. 53281:022-53281:033.

DOCKET 71-0496 LN TECHNOLOGIES CORP.

9003280250 Forwards Rev 3 to "QA Program," for review & approval.

MOONEY,J. Scientific Ecology Group, Inc. 90/03/27. GORDON,L. NRC - No Detailed Affiliation Given. 3pp. 53198:032-53198:104.

-9003280255 Rev 3 to "OA Program." MOONEY,J.L., ANOWSMITH,H.W. Scientific Ecology Group, Inc. 90/03/26. 88pp. 53198:035-53198:104.

DOCKET 71-0525 PHILADELPHIA ELECTRIC CO.

9004030161 Forwards QA program approval for radioactive matl package: 0525,Rev 1. MACDONALD,C.E. Transportation Branch. 90/03/23. HUNGER,G.A. Philadelphia Electric Co. 1p. 53239:280-53239:281.

-9004030163 QA program approval for radioactive matl package:0525,Rev 1. MACDONALD,C.E. Transportation Branch. 90/03/23. 1p. 53239:281-53239:281.

DOCKET 71-0527 INTERNATIONAL NUTRONICS

9004030140 Advises that QA program approval for radioactive matl package:0527 expires on 900228.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified. MACDONALD,C.E. Transportation Branch. 90/03/28. O'SULLIVAN,E.T. International Nutronics, Inc. 1p. 53266:216-53266:216.

DOCKET 71-0532 WESTERN X-RAY

9004050506 Informs that QA program approval for radioactive matl package:0532 expires on 900531.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

MACDONALD.C.E. Transportation Branch. 90/03/28. PETERS,J.E. Western X-Ray, Inc. 1p. 53322:247-53322:247.

9004100099 Application for renewal of QA program approval for radioactive matl package:0532.
PETERS,J. Western X-Ray, Inc. 90/04/02. MACDONALD,C.E. Transportation Branch.

DOCKET 71-0533 A-1 INSPECTION, INC.

9004050509 Informs that QA program approval for radioactive matl package:0533 expires on 900531.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

MACDONALD,C.E. Transportation Branch. 90/03/28. WYRICK,G.W. A-1 Inspection, Inc. 1p. 53322:334-53322:334.

DOCKET 71-0536 SYSTEM ENERGY RESOURCES, INC.

9003300041 Advises that QA program approval for radioactive matl package:0536 expires on 900430.Renewal should be requested at least 30 days prior to expiration.If renewal not desired, NRC should be so notified. MACDONALD,CE. Transportation Branch. 90/03/23. JACKSON,R.R. System Energy Resources, Inc. 1p. 53225:078-53225:078.

9003290261 Application for renewal of QA program approval for radioactive matt package:0536.Current business address listed, Fee paid. REAVES, T.E. System Energy Resources, Inc. 90/03/28. MACDONALD, C.E. Transportation Branch. 1p. 53215:144-53215:144.

DOCKET 71-0539 ARROW NDE CO., INC.

9004050503 Advises that QA program approval for radioactive matl package:0539 expires on 900531.Renewal should be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

MACDONALD,CE. Transportation Branch. 90/03/28. FISHER,R.G. Arrow NDE Co., Inc. 1p. 53339:327-53339:327.

DOCKET 71-0694 PIPELINE INSPECTION & ENGINEERING, INC.

9004050530 Forwards QA program approval for radioactive matl package: 0694,Rev 0 MACDONALD,C.E. Transportation Branch. 90/03/28. WILKINS,T.L. Pipeline Inspection & Engineering, Inc. 1p. 53320:093-53320:094.

--9004050531 QA program approval for radioactive matl package:0694,Rev 0. MACDONALD,C.E. Transportation Branch. 90/03/28. 1p. 53320:094-53320:094.

DOCKET 71-0696 GEORGIA POWER CO.

9004100399 Forwards Rev 1 to "Corporate QA Manual," for review & comments. BOAN,J.R. Georgia Power Co. 90/03/20. Division of Safeguards & Transportation (Post 870413). 53 pgs. 53386:279-53386:331.

-9004100410 "Corporate QA Manual."
* Georgia Power Co. 90/01/30. 70pp. 53386:280-53386:331.

9004100395 Forwards fee for review/approval of QA manual. BOAN,J.R. Georgia Power Co. 90/04/06. NRC - No Detailed Affiliation Given. 1p. 53385:229-53385:229.

DOCKET 71-0698 B & B X-RAY & INSPECTION

9004200323 Forwards proposed "Transportation QA Manual."
BERTRAND,I.J. B & B X-Ray & Inspection. 90/04/11. GORDON,L. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53529:113-53529:194.

-9004200325 Proposed, "Transportation QA Manual." PRATT,K. B & B X-Ray & Inspection. 90/04/11. 81pp. 53529:114-53529:194.

DOCKET 71-3012 MODEL: TRIGA-1, GENERAL ATOMICS

9004020105 Forwards application for revalidation of certificates of competent authority for TRIGA-1 & TRIGA-2 shipping packages. Fee paid. ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 90/03/27. MACDONALD,C.E. Transportation Branch. 50pp. 53246:001-53246:051.

DOCKET 71-4949 MODEL: UNC-1484, UNITED NUCLEAR CORP.

9003270237 Advises that amend fee for 890928 request to amend Certificates of Compliance 4949 & 6357 being refunded as no licensing action required.

MESSIER,M. License Fee & Debt Collection Branch (Post 890827). 90/03/07.

MAXIN,A.M. Nuclear Fuel Services, Inc. 1p. 53224:015-53224:017.

DOCKET 71-5086 MODEL: UNC-2600, UNITED NUCLEAR CORP.

9004020119 Application for renewal of Certificate of Compliance 5086. Fee paid. GREGG,R.J. United Nuclear Corp. 90/03/22. MACDONALD,C.E Division of Safeguards & Transportation (Post 870413). 1p. 53225:330-53225:330.

DOCKET 71-5517 MODEL: BB-250-1, NUCLEAR FUEL SERVICES, INC.

9004160245 Forwards request for addl info re 900123 application to renew Certificate of Compliance 5517 for Model BB 250-1.info re operating procedures, acceptance tests & maint program should be provided 90 days from Itr date.

MACDONALD,CE. Transportation Branch. 90/03/30. DROKE,R,P. Nuclear Fuel Services, Inc. 2pp. 53440:193-53440:194.

DOCKET 71-5908 MODEL: DOT-6M TYPE B, BABCOCK & WILCOX CO.

9004030151 Advises that QA program approval for radioactive matl package:0248 expires on 900228,Renewal must be requested within 30 days of expiration.lf renewal not desired,NRC should be so notified.

MACDONALD,C.E. Transportation Branch. 90/03/28. BOOTH,J.A. Monsanto Research Corp. 1p. 53266:229-53266:229.

DOCKET 71-5939 MODEL: GE-1500, GENERAL ELECTRIC CO.

9004030106 Forwards Rev 20 to Certificate of Compliance 5939 for Model 1500 & approval record.

MACDONALD,C.E. Transportation Branch. 90/03/23. PAQUIN,P.L. Chem-Nuclear Systems, Inc. 1p. 53277:042-53277:049.

-9004030107 Certificate of Compliance 5939, Rev 20, for Model 1500. MACDONALD, C.E. Transportation Branch. 90/03/23. 7pp. 53277:043-53277:049.

DOCKET 71-5957 MODEL: BMI-1, BATTELLE COLUMBUS LABORATORY

9004230562 Application for renewal of Certificate of Compliance 5957 for Model BMI-1. STRACK,R.A. Central Iron Foundry Co. 90/04/17. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53555:019-53555:026.

DOCKET 71-5980 MODEL: GE-600, GENERAL ELECTRIC CO.

9003280196 Forwards Rev 11 to Certificate of Compliance 5980 for Model GE-600,per 900227 application. Approval constitutes authority to use package for shipment of radioactive matl & for package to be shipped in accordance w/49CFR173.471. MACDONALD, C.E. Transportation Branch. 90/03/21. CUNNINGHAM, G.E. General Electric Co. 1p. 53208:297-53208:301.

-- 9003280199 Certificate of Compliance 5980, Rev 11, for Model GE-600. Approval record encl.
MACDONALD,C.E. Transportation Branch. 90/03/21. 4pp. 53208:298-53208:301.

DOCKET 71-5984 MODEL: 5984, J.L. SHEPHERD & ASSOCIATES

9003280155 Forwards Rev 5 to Certificate of Compliance 5984 for Model 5984,per

900212 application. MACDONALD.C.E. Transportation Branch. 90/03/21. SHEPHERD,M.F. J.L. Shepherd & Associates. 1p. 53198:344-53198:347.

-9003280158 Certificate of Compliance 5984, Rev 5 for Model 5984. Approval record MACDONALD,C.E. Transportation Branch. 90/03/21. 3pp. 53198:345-53198:347.

DOCKET 71-6078 MODEL: 927A1 & 927C1, COMBUSTION ENGINEERING, INC.

9004060220 Advises that Certificate of Compliance 6078 for Models 927A1 & 927C1 experience of Compliance 6078 for Models 927A1 & 927C1 expires on 900630.Application for amend requested within 30 days of expiration.If renewal not desired, IRC should be so notified.

MACDONALD,C.E. Transportation Branch. 90/03/30. MCGILL,P.L. Combustion Engineering, Inc. 1p. 53340:085-53340:085.

DOCKET 71-6144 MODEL: B-2, U.S. ECOLOGY, INC.

9004030151 Advises that QA program approval for radioactive matl package:0248 expires on 900228.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.
MACDONALD,C.E. Transportation Branch. 90/03/28. BOOTH,J.A. Monsanto Research Corp. 1p. 53266:229-53266:229.

DOCKET 71-6272 MODEL: 6272, U.S. ECOLOGY, INC.

9004030151 Advises that QA program approval for radioactive matl package:0248 expires on 900228.Renewal must be requested within 30 days of expiration.lf renewal not desired,NRC should be so notified.
MACDONALD,C.E. Transportation Branch. 90/03/28. BOOTH,J.A. Monsanto Research Corp. 1p. 53266:229-53266:229.

DOCKET 71-6294 MODEL: UNC-2901, COMBUSTION ENGINEERING, INC.

9004180325 Application for amend to Certificate of Compliance 6294 for Model UNC-2901 shipping container. Amend to Certificate of Compilance 6294 for Model UNC-2901 shipping container. Amend proposes inclusion of U02 powder in allowable matis being shipped & details alternate shipping orientation. W/12 oversize drawings. CONANT, J.F. Combustion Engineering, Inc. 90/04/10. MACDONALD, C.E. Transporta-tion Branch. 56pp. 53526:008-53526:063.

DOCKET 71-6346 MODEL: FSV-1 & FSV-1A, PUBLIC SERVICE CO. OF COLORADO

9004200297 Forwards Vol 2 to GADR 55, "Consolidated Design Rept for Fort St Vrain FSV-1 Shipping Cask." Revs to Certificate of Compliance 6346 encl.Fee paid. BREY,HL Public Service Co. of Colorado. 90/04/11. MACDONALD,C. Transportation Branch. 21pp. 53531:001-53531:358.

-9004200307 Vol 2 to GADR-55, "Consolidated Design Rept for Model Fort St Vrain FSV-1 Shipping Cask."
* General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 90/04/11. 337pp. 53531:022-53531:358.

DOCKET 71-6357 MODEL: NNFD-10, BABCOCK & WILCOX CO.

9003270237 Advises that amend fee for 890928 request to amend Certificates of Compliance 4949 & 6357 being refunded as no licensing action required.

MESSIER,M. License Fee & Debt Collection Branch (Post 890827). 90/03/07.

MAXIN,A.M. Nuclear Fuel Services, Inc. 1p. 53224:015-53224:017.

DOCKET 71-6400 MODEL: 6400, WESTINGHOUSE ELECTRIC CORP.

9004030151 Advises that QA program approval for radioactive matl package:0248 expires on 900228.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.
MACDONALD,C.E. Transportation Branch. 90/03/28. BOOTH,J.A. Monsanto Research Corp. 1p. 53266:229-53266:229.

DOCKET 71-6574 MODEL: HN-200, WESTINGHOUSE-HITTMAN NUCLEAR, INC.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,0H-142,DHTF & NUPAC 50-1.5L,14/190L & 10/140, 7/100 & 10/142. MONNEY,J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No De-tailed Affiliation Given. 1p. 53215:126-53215:129.

DOCKET 71-6717 MODEL: 6717-B. AMERSHAM CORP.

9003300053 Advises that QA program approval for radioactive matl package:0167 expired on 900131.Recipient registered as user of Certificates of Compliance 6717 & 9021.

MACDONALD,C.E. Transportation Branch. 90/03/06. FINLAY,G.W. Finlay Testing Laboratories. 1p. 53232:275-53232:275.

9003270235 Notification of registration as user of Models 6717-B,C-1, SPEC 2-T & Century S & SA,per 900223 request.
MACDONALD,C.E. Transportation Branch. 90/03/09. TAYLOR,G.W. Nondestructive Technical Services, Inc. 1p. 53190:289-53190:289.

9003290242 Advises that vendor possesses two 6717 B(u) Type B containers for tran-porting radiographic exposure devices under Certificate of Compliance 6717. CHAVEZ,P.D. Eagle Intermountain Testing Corp. 90/03/16. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53224:295-53224:295.

9004030141 Advises that QA program approval for radioactive matl package:0193 expires on 900228.Renewal must be requested within 30 days of expiration.lf renewal not desired,NRC should be so notified.

MACDONALD,C.E. Transportation Branch. 90/03/28. Navy, Dept. of. 1p. 53266:213-5006 53266:213.

9004160243 Notification of registration as user of Certificates of Compliance 6717,9033,9126 & 9135,per 900328 request.

MACDONALD,C.E. Transportation Branch. 90/03/30. WIGGINS,D.C. TET, Inc. 1p. 53440:318-53440:318.

9004200312 Requests registration as user of Model 6717-B.

LARSEN,E.G. Western Technologies, Inc. 90/04/06. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53547:113-53547:113.

DOCKET 71-6745 MODEL: FSV-2, GA TECHNOLOGIES, INC.

9003280040 Withdraws application for renewal of Certificate of Compliance 6745 & forwards operating procedures, acceptance tests & maint programs for Certificates of Compliance 9034 & 9037.

ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 90/03/20. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards, Director. 4pp. 53197:263-53197:266.

DOCKET 71-9010 MODEL: NLI-1/2, NUCLEAR ASSURANCE CORP.

9003230320 Application for amend to Certificate of Compliance 9010 for Model NLI-1/2 shipping cask,adding Mark 22 fuel assembly to list of licensed cask contents. LEONARD,J.F. Energy, Dept. of. 90/03/22. MACDONALD,C. Transportation Branch. 3pp. 53357:268-53357:270.

9004030249 Supplemental application to 900206 request to amend Certificate of Compliance 9010 for Model NLI-1/2 cask, allowing rod burnups in excess of 45,000 MWD/MTU in Configuration A only.

WELLS,A.H., Nuclear Assurance Corp. 90/03/30. MACDONALD,C.E. Transportation

Branch. 1p. 53295:054-53295:054.

9004230576 Requests one-time extension until 900530 for 900321 Rev 27 to Certificate of Compliance 9010.W/one oversize drawing. WELLS,A.H. Nuclear Assurance Corp. 90/04/20. MACDONALD,C.E. Transportation Branch. 1p. 53818:001-53818:003.

DOCKET 71-9021 MODEL: 750, AMERSHAM CORP.

9003300053 Advises that QA program approval for radioactive matl package:0167 expired on 900131.Recipient registered as user of Certificates of Compliance 6717 & 9021. MACDONALD,C.E. Transportation Branch. 90/03/06. FINLAY,G.W. Finlay Testing Laboratories. 1p. 53232:275-53232:275.

DOCKET 71-9022 MODEL: CE-250-2, COMBUSTION ENGINEERING, INC.

9004090086 Advises that licensee will allow Certificate of Compliance 9022 for Model CE-250-2 to expire on 900630.Licensee will not ship empty powder cans in same Model CE-250-2 shipping container as loaded powder cans. SCHERER,A.E. Combustion Engineering, Inc. 90/04/04. MACDONALD,C.E. Transportation Branch. 2pp. 53366:156-53366:157.

DOCKET 71-9032 MODEL: 650, AMERSHAM CORP.

9004030141 Advises that QA program approval for radioactive matl package:0193 expires on 900228.Renewal must be requested within 30 days of expiration.lf renewal not desired,NRC should be so notified. MACDONALD,C.E. Transportation Branch. 90/03/28, Navy, Dept. of. 1p. 53266:213-

53266:213.

9004030156 Advises that QA program approval for radioactive matl package:0301 expires on 900228.Renewal must be requested within 30 days of expiration.lf renewal not desired,NRC should be so notified.

MACDONALD,C.E. Transportation Branch. 90/03/28. CROWLEY,J.L. CTL Engineering, Inc. (formerly Columbus Testing Laboratory, Inc.). 1p. 53266:214-53266:214.

9004170237 Requests registration as user of Models 660 exposure device & 650 source change.

Change.

MALINOSKI,J.W. Navy, Dept. of, Naval Sea Systems Command. 90/04/11. Transportation Branch. 2pp. 53442:034-53442:035.

DOCKET 71-9033 MODEL: 660 & 660E, AMERSHAM CORP.

9003290253 Requests registration as user of Models Century S & SA, SPEC C-1 source changer & Tech/Ops Model A 424-9.

BETRAND,I.J. B & B X-Ray & Inspection. 90/03/12. Office of Nuclear Material Safety & Safeguards,Director. 6pp. 53224:127-53224:132.

9004020105 Forwards application for revalidation of certificates of competent authority for TRIGA-1 & TRIGA-2 shipping packages. Fee paid.

ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 90/03/27. MACDONALD,C.E. Transportation Branch. 50pp. 53246:001-Co.). 90/0: 53246:051.

9004160243 Notification of registration as user of Certificates of Compliance 6717,9033,9126 & 9135,per 900328 request.
MACDONALD,C.E. Transportation Branch. 90/03/30. WIGGINS,D.C. TET, Inc. 1p. 53440:318-53440:318.

9004040038 Requests registration as user of Amersham Model 660 package under Certificate of Compliance 9033. EDGE,R. Quality Inspection Services, Inc. 90/04/04. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53280:207-53280:207.

9004120186 Advises that NRC unable to register licensee for use of packages requested in 900312 ltr w/o approved QA program. W/o Reg Guide 7.10.

MACDONALD,C.E. Transportation Branch. 90/04/04. BERTRAND,I.J. B & B X-Ray & Inspection. 1p. 53408:175-53408:175.

9004170237 Requests registration as user of Models 660 exposure device & 650 source change.
MALINOSKI,J.W. Navy, Dept. of, Naval Sea Systems Command. 90/04/11. Transportation Branch. 2pp. 53442:034-53442:035.

9004190130 Advises of registration as user of Models 660 & 660E,per 900406 ltr.
MACDONALD,C.E. Transportation Branch. 90/04/11. EDGE,R. Quality Inspection
Services, Inc. 1p. 53506:306-53506:306.

DOCKET 71-9034 MODEL: TRIGA-1, GENERAL ATOMICS

9003280040 Withdraws application for renewal of Certificate of Compliance 6745 & forwards operating procedures, acceptance tests & maint programs for Certificates of Compliance 9034 & 9037.

ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 90/03/20. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards, Director. 4pp. 53197:263-53197:266.

DOCKET 71-9036 MODEL: C-1, SOURCE PRODUCTION & EQUIPMENT CO., INC.

9003270235 Notification of registration as user of Models 6717-B,C-1, SPEC 2-T & Century S & SA,per 900223 request.

MACDONALD,C.E. Transportation Branch. 90/03/09. TAYLOR,G.W. Nondestructive Technical Services, Inc. 1p. 53190:289-53190:289.

9003290253 Requests registration as user of Models Century S & SA, SPEC C-1 source changer & Tech/Ops Model A 424-9.
BETRAND,I.J. B & B X-Ray & Inspection. 90/03/12. Office of Nuclear Material Safety & Safeguards, Director. 6pp. 53224:127-53224:132.

9003280298 Notification of registration as user of Model C-1,in response to 900305 request.
MACDONALD,C.E. Transportation Branch. 90/03/22, JACKSON,J.K. Public Service
Co. of Colorado. 1p. 53207:172-53207:172.

DOCKET 71-9037 MODEL: TRIGA-2, GENERAL ATOMICS

9003280040 Withdraws application for renewal of Certificate of Compliance 6745 & for-

buszebu49 Windraws application for renewal of Certificate of Compliance 6745 & forwards operating procedures, acceptance tests & maint programs for Certificates of Compliance 9034 & 9037.

ASMUSSEN, K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 90/03/20. MACDONALD, C.E. Office of Nuclear Material Safety & Safeguards, Director. 4pp. 53197:263-53197:266.

DOCKET 71-9039 MODEL: 715, AMERSHAM CORP.

9004060194 Advises that Certificates of Compliance 9039 & 9053 expires on 900630.Renewal should be requested within 30 days of expiration.lf renewal not desired,NRC should be so notified. MACDONALD,CE. Transportation Branch, 90/03/30. ROUGHAN,C. Amersham Corp. 1p. 53354:103-53354:103.

DOCKET 71-9053 MODEL: 683, TECH/OPS, INC.

9004060194 Advises that Certificates of Compliance 9039 & 9053 expires on 900830.Renewal should be requested within 30 days of expiration.lf renewal not desired,NRC should be so notified. MACDONALD,CE. Transportation Branch. 90/03/30. ROUGHAN,C. Amersham Corp. 1p. 53354:103-53354:103.

DOCKET 71-9056 MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.

9003270235 Notification of registration as user of Models 6717-B,C-1, SPEC 2-T & Century S & SA,per 900223 request.

MACDONALD,C.E. Transportation Branch. 90/03/09. TAYLOR,G.W. Nondestructive Technical Services, Inc. ip. 53190:289-53190:289.

9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.

DOCKET 71-8070 MODEL: N-55, NUCLEAR PACKAGING, INC.

9004030151 Advises that QA program approval for radioactive matt package:0248 expires on 900228.Renewal must be requested within 30 days of expiration.if renewal not desired,NRC should be so notified.

MACDONALD,GE. Transportation Branch. 90/03/28. BOOTH,J.A. Monsanto Research Corp. 1p. 53286:229-53288:229.

9003280456 Requests registration as user of DOT N-55 Type B container for Environmental Safety Assoc,Inc.Approved NRC Certificate of Compliance 9070 on file w/Nuclear Sources & Svcs,Inc.
BRESCIA,B.R. Organon Teknika Corp. 90/04/20, MCDONALD,C. Transportation Branch. 3pp. 53534:168-53534:170.

DOCKET 71-9073 MODEL: OH-142 SERIES, NUCLEAR PACKAGING, INC.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 1008,190-2,200,OH-142,DHTF & NUPAC 50-1,5L_14/190L & 10/140, 7/100 & 10/142. MONNEY,J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detailed Affiliation Given. 1p. 53215:126-53215:129.

DOCKET 71-9078 MODEL: GENS. GENERAL ELECTRIC CO.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2.200,OH-142,DHTF & NUPAC 50-1.5L_14/190L & 10/140, 7/100 & 10/142. MONNEY,J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detailed Affiliation Given. 1p. 53215:126-53215:129.

DOCKET 71-9086 MODEL: HN-100, SERIES 1, HITTMAN NUCLEAR & DEVELOPMENT

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,OH-142,DHTF & NUPAC 50-1.5L,14/190L & 10/140, 7/100 & 10/142. MONNEY,J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No De-tailed Affiliation Given. 1p. 53215:126-53215:129.

DOCKET 71-9089 MODEL: HN-100S, HITTMAN NUCLEAR & DEVELOPMENT CORP.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,OH-142,DHTF & NUPAC 50-1.5L,14/190L & 10/140, 7/100 & 10/142. MONNEY,J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detailed Affiliation Given. 1p. 53215:126-53215:129.

DOCKET 71-9094 MODEL: CNS 14-195-H, CHEM-NUCLEAR SYSTEMS, INC.

9004030141 Advises that QA program approval for radioactive matl package:0193 expires on 900228.Renewal must be requested within 30 days of expiration.If renewal not desired,NRC should be so notified.

MACDONALD,C.E. Transportation Branch. 90/03/28. Navy, Dept. of. 1p. 53266:213-

9004050032 Requests registration as user of Model CNS 14-195H.Also requests all future correspondence be forwarded to author.

HOWARD,H.L. Quadrex Corp. 90/04/04. MACDONALD,C.E. Transportation Branch. 1p. 53326:194-53326:194.

9004190134 Advises of registration as user of Model CNS 14-195-H,per 900404 request.
MACDONALD,C.E. Transportation Branch. 90/04/11. HOWARD,G.L. Quadrex Cop.
1p. 53496:246-53496:246.

DOCKET 71-9126 MODEL: 20, 20A, 50, & 50A, AMERSHAM CORP.

004160243 Notification of registration as user of Certificates of Compliance 6717,9033,9126 & 9135,per 900328 request.
MACDONALD.C.E. Transportation Branch. 90/03/30. WIGGINS,D.C. TET, Inc. 1p.

DOCKET 71-9135 MODEL: CENTURY S & SA, CENTURY UNIVERSAL S & SA,

9003270235 Notification of registration as user of Models 6717-B,C-1, SPEC 2-T & Century S & SA,per 900223 request.
MACDONALD,C.E. Transportation Branch. 90/03/09. TAYLOR,G.W. Nondestructive Technical Services, Inc. 1p. 53190:289-53190:289.

9003290253 Requests registration as user of Models Century S & SA, SPEC C-1 source changer & Tech/Ops Model A 424-9.
BETRAND,I.J. B & B X-Ray & Inspection. 90/03/12. Office of Nuclear Material Safety & Safeguards, Director. 8pp. 53224:127-53224:132.

9004160243 Notification of registration as user of Certificates of Compliance 6717,9033,9126 & 9135,per 900328 request.
MACDONALD,C.E. Transportation Branch. 90/03/30. WIGGINS,D.C. TET, Inc. 1p. 53440;318-53440;318.

9004120196 Advises that NRC unable to register licensee for use of packages requested in 900312 ltr w/o approved QA program. W/o Reg Guide 7.10. MACDONALD, CE. Transportation Branch. 90/04/04. BERTRAND, I.J. B & B X-Ray & Inspection. 1p. 53408:175-53408:175.

DOCKET 71-9139 MODEL: 589, GENERAL ELECTRIC CO.

9004060155 Advises that Certificate of Compliance 9139 for Model 589 expires on 900830.Application for renewal should be submitted 30 days prior to expiration date. MACDONALD,C.E. Transportation Branch. 90/03/30. CUNNINGHAM,G.E. General Electric Co. 1p. 53342:091-53342:091.

DOCKET 71-9145 MODEL: NUPAC 50-1.5L, NUCLEAR PACKAGING, INC.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 1008,190-2,200,OH-142,DHTF & NUPAC 50-1.5L,14/190L & 10/140, 7/100 & 10/142. MCNNEY,J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detailed Affiliation Given. 1p. 53215:128-53215:129.

DOCKET 71-9151 MODEL: HN-100 SERIES 3, WESTINGHOUSE-HITTMAN NUCLEAR

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,OH-142,DHTF & NUPAC 50-1.5L,14/190L & 10/140, 7/100 & 10/142. MONNEYJ, Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detalled Affiliation Given. 1p. 53215:126-53215:129.

DOCKET 71-9157 MODEL: IR-100, INDUSTRIAL NUCLEAR CO.

9004040279 Application for rev to Certificates of Compliance 9157 & 9185 for Models IR-100 & OP-100,increasing weight of Ir-192 projector Model INC 100 & shipping drum weight from 70 to 75 lb. HUDDLESTON,B. Industrial Nuclear Co. 90/03/18. MACDONALD,C. Transportation Branch. 1p. 53296:298-53296:298.

DOCKET 71-9159 MODEL: NUPAC 14/190L, M & H, NUCLEAR PACKAGING, INC.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,OH-142,DHTF & NUPAC 50-1.5L,14/190L & 10/140, 7/100 & 10/142. MONNEY,J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detalled Affiliation Given. 1p. 53215:126-53215:129.

DOCKET 71-9168 MODEL: CNS 8-120B, CHEM-NUCLEAR SYSTEMS, INC.

9004030241 Forwards Rev 6 to Certificate of Compliance 9168 for Model CNS 8-1208 package.

MACDONALD,C.E. Transportation Branch. 90/03/21. WITT,C.R. Chem-Nuclear Systems, Inc. 1p. 53277:032-53277:036.

-9004030243 Certificate of Compliance 9168, Rev 6, for Model CNS 8-120B, MACDONALD, C.E. Transportation Branch. 90/03/21. 4pp. 53277:033-53277:036.

DOCKET 71-9177 MODEL: NUPAC 10/140, NUCLEAR PACKAGING, INC.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,OH-142,DHTF & NUPAC 50-1.5L,14/190L & 10/140, 7/100 & 10/142. MONNEY,J. Scientific Ecology Group, Inc. 90/03/27, MACDONALD,C. NRC - No Detailed Affiliation Given, 1p. 53215:126-53215:129.

DOCKET 71-9178 MODEL: NUPAC 7/100, NUCLEAR PACKAGING, INC.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,OH-142,DHTF & NUPAC 50-1,5L,14/190L & 10/140, 7/100 & 10/142. MONNEY,J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detailed Affiliation Given. 1p. 53215:128-53215:129.

DOCKET 71-9185 MODEL: OP-100, INDUSTRIAL NUCLEAR CO.

9004040279 Application for rev to Certificates of Compliance 9157 & 9185 for Models IR-100 & OP-100,increasing weight of Ir-192 projector Model INC 100 & shipping drum weight from 70 to 75 lb. https://doi.org/10.1009/10.

DOCKET 71-9191 MODEL: ORNL & BNL UNIRR FUEL, BABCOCK & WILCOX CO.

9004060206 Advises that Certificate of Compliance 9191 for Models ORNL & BNL unirradiated fuel shipping containers expires 900830. Renewal must be requested within 30 days of expiration. If renewal not desired, NRC should be so notified. MACDONALD,C.E. Transportation Branch. 90/03/30. REGAN,N.A. Babcock & Wilcox Co. 1p. 53330:060-53330:060.

DOCKET 71-9193 MODEL: NES-5, NUCLEAR ENERGY SERVICES, INC.

900420D287 Application for renewal of Certificate of Compilance 9193 for Model NES-5.Fee paid. TREJO,F. Nuclear Energy Services, Inc. 90/04/18. MACDONALD,C.E. NRC - No Detailed Affiliation Given. 1p. 53547:004-53547:004.

DOCKET 71-9200 MODEL: 125-B. ENERGY, DEPT, OF

9003290286 Advises that NRC terminated review of 890911 application for amend to Certificate of Compliance 9200 for Model 125-B,in response to 900308 request. MACDONALD,C.E. Transportation Branch. 90/03/22. PORTER,S.A. Nuclear Packaging, Inc. 1p. 59207:171-59207:171.

DOCKET 71-9203 MODEL: DHTF, BABCOCK & WILCOX CO.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,OH-142,DHTF & NUPAC 50-1.5L,14/190L & 10/140, 7/100 & 10/142. MONNEY,J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detailed Affiliation Given, 1p. 53215:126-53215:129.

DOCKET 71-9204 MODEL: CNS 10-160B, CHEM-NUCLEAR SYSTEMS, INC.

8004120162 Notifies that info requested on Model CNS-10-160B will be submitted by 900420 per 900314 ltr. WITT, C.R. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 90/04/11. MACDONALD, C.E. Transportation Branch. 1p. 53402:286-53402:286.

9004190105 Forwards Rev 5 to "SAR for Chem-Nuclear Sys,Inc Model CNS 10-160B,Type B Radwaste Shipping Cask," for review.Rev makes changes in listed four areas,including redesign of optional vent & drain ports to permit leak testing. PAQUIN,P.L. Chem-Nuclear Systems, Inc. 90/04/17. MACDONALD,C.E. Transportation Branch. 5pp. 53510:001-53510:026.

--9004190122 Rev 5 to "SAR for Chem-Nuclear Sys,Inc Model CNS 10-160B, Type B Radwaste Shipping Cask."
 * Chem-Nuclear Systems, Inc. 90/04/30. 18pp. 53510:007-53510:026.

DOCKET 71-9208 MODEL: NUPAC 10-142, NUCLEAR PACKAGING, INC.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,OH-142,DHTF & NUPAC 50-1.5L,14/190L & 10/140, 7/100 & 10/142. MONNEY-J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detailed Affiliation Given. 1p. 53215:128-53215:129.

DOCKET 71-9217 MODEL: ANF-250, ADVANCED NUCLEAR FUELS CORP.

9004020096 Submits application fee inadvertently not included w/900316 amend request to Certificate of Compliance 9217.
EDGAR,J.B. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). 90/03/29. MACDONALD,C.E. Division of Safeguards & Transportation (Post 870413). 1p. 53247-159-53247-159.

DOCKET 71-9222 MODEL: HN-215H, SCIENTIFIC ECOLOGY GROUP, INC.

9004040078 Rev 2 to "SAR for 14-215 Radwaste Shipping Cask:Ref 10CFR71 Type A Packaging Regulations."

* Scientific Ecology Group, Inc. STD-R-02-016 R02, 90/04/04, 131pp. 53281:194-53281:324,

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,OH-142,DHTF & NUPAC 50-1.5L,14/190L & 10/140, 7/100 & 10/142. MONNEY_J. Scientific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detailed Affiliation Given. 1p. 53215:126-53215:129.

9004040244 Forwards revised SAR for Model HN-215H under Certificate of Compliance 9222. Changes made to Drawing STD-02-077 limited to cask name change & allowance for gaskets to be affixed to either sealing surface. W/two oversize drawings. ROY,B. Scientific Ecology Group, Inc. 90/04/03. MACDONALD, C.E. Transportation Branch. 4pp. 53295:248-53295:252.

DOCKET 71-9224 MODEL: HN-190-2, WESTINGHOUSE HITTMAN NUCLEAR, INC.

9003290209 Requests registration as user of Models HN-100,100 Series 3, 100S,190-2,200,OH-142,DHTF & NUPAC 50-1,5L,14/190L & 10/140, 7/100 & 10/142. MONNEY,J. Sclentific Ecology Group, Inc. 90/03/27. MACDONALD,C. NRC - No Detalled Affiliation Given. 1p. 53215:126-53215:129.

DOCKET 71-9225 MODEL: NAC-LWT, NUCLEAR ASSURANCE CORP.

9004020110 Forwards revised page to cover ltr (GND/90/065/QAD) of handout provided at 900327 meeting w/NRC re radlographic interpretation problem. DIXON,G.N. Nuclear Assurance Corp. 90/03/28. MACDONALD,C.E. Transportation Branch. 3pp. 53236:113-53236:115.

9004190125 Forwards Rev 1 to Certificate of Compliance 9225 for Model NAC-LWT,Only Unit 1 of Model NAC-LWT package authorized for use. MACDONALD,C.E. Transportation Branch. 90/04/09. STOBBS,J.J. Nuclear Assurance Corp. 1p. 53496:195-53496:201.

--9004190129 Certificate of Compliance 9225, Rev 1 for Model NAC-LWT. MACDONALD, C.E. Transportation Branch. 90/04/09. 6pp. 53496:196-53496:201.

9004200366 Summary of 900327 meeting w/Nuclear Assurance Corp (NAC) & NAC & INEL consultants re interpretation of weld radiographs for legal weight truck cask fabricated by NAC under Certificate of Compliance 9225. JANKO

DOCKET 71-9228 MODEL: 2000, GENERAL ELECTRIC CO.

9004110018 Advises that Drawings 129D4948,101E8718 & 101E8719 re Model 2000 will be withheld (ref 10CFR2.790),per 880519 request. Justification provided. BURNETT.R.F. Division of Safeguards & Transportation (Post 870413). 90/03/28. DARMITZEL,R.W. General Electric Co. 3pp. 53392:238-53392:240.

DOCKET 71-9238 MODEL: PATHFINDER, NORTHERN STATES POWER CO.

9004180368 Advises of util schedule to respond to NRC 900314 request for addi info re application for approval of Pathfinder Atomic Plant Vessel as radioactive matl transportation package. PARKER, T.M. Northern States Power Co. 90/04/11. MACDONALD,C.E. Transportation Branch. 1p. 53450:132-53450:132.

DOCKET 71-9787 MODEL: AIW-3, ENERGY, DEPT. OF, BETTIS ATOMIC POWER

9003300114 Application for renewal of Certificate of Compliance 9787 for Model A1W-3. ENGEL,W.P. Energy, Dept. of. 90/01/26. MACDONALD,C.E. NRC - No Detailed Affiliation Given. 2pp. 53238:018-53238:019.

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0001 GENERAL ELECTRIC CO., MORRIS OPERATIONS, 70-1308

9004030108 Forwards NEDO-21326D4, "Consolidated SAR for Morris Operation." INGELS,T.E. General Electric Co. 90/03/27. SCHNEIDER,J.F. Office of Nuclear Material Safety & Safeguards,Director. 4pp. 53266:112-53266:212.

-9004030112 "Consolidated SAR for Morris Operation."
* General Electric Co. NEDC-21326D4, 90/03/31, 97pp, 53266:116-53266:212.

DOCKET 72-0002 VIRGINIA ELECTRIC & POWER CO., 50-280 & 50-281

9004100295 "Annual Whole Body Exposure Rept for 1989." W/900330 ltr. DENSMORE,D.W., GARBER,B.A., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/12/31. 7pp. 53372:028-53372:034.

9004120129 "Recorded Annual Whole Body Exposure Rept for 1989." W/900330 ltr. DENSMORE,D.W., GARBER,B.A., STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/12/31. 7pp. 53403:329-53403:335.

DOCKET 72-0003 CAROLINA POWER & LIGHT CO., 50-261

9004030256 Summary of 890626 meeting w/util in Rockville,MD re amend to increase storage capacity of spent fuel in ISFSI.

ROBERTS,J.P. Fuel Cycle Safety Branch. 89/06/28. ROUSE,L.C. Fuel Cycle Safety Branch. 8pp. 53280:044-53280:051.

9003270241 ISFSI 1989 changes to facility.
MORGAN,R.E. Carolina Power & Light Co. 90/03/23. Region 2, Ofc of the Director.
1p. 53194:300-53194:300.

DOCKET 72-0004 DUKE POWER CO., 50-269, 50-270 & 50-287

9003270034 Advises that SNM.in form of cavity dosimetry,containing slightly less than 1 g DOE-owned U-235,shipped on 900219 w/o Form 741 from Oconee to B&W Lynchburg Research Ctr. Investigation underway. BARRON,H.B. Duke Power Co. 90/03/13. STOUT,M.M. Martin Marietta Energy Systems, Inc. 2pp. 53191:040-53191:041.

9004040014 Forwards rev to "First Semiannual Solid Waste Rept 1989," submitted per 900228 ltr.Rev reflects corrections on number of shipments & total vol of compacted dry active waste shipped to burial site at Barnwell,SC. TUCKER,H.B. Duke Power Co. 90/03/26. Document Control Branch (Document Control Desk). 1p. 53281:065-53281:066.

-9004040039 Revised "First Semiannual Solid Waste Disposal Rept 1989."
 Duke Power Co. 89/12/31. 1p. 53281:066-53281:066.

9004090456 Requests exemption for submittal of rept of preoperational test acceptance criteria & test results for ISFSI.Exemption allows facility to complete all ISFSI preoperational tests by approx 900611.

TUCKER,H.B. Duke Power Co. 90/03/30. Document Control Branch (Document Control Desk). 4pp. 53371:041-53371:044.

DOCKET 72-0006 CAROLINA POWER & LIGHT CO., 50-324 & 50-325

9004060488 Responds to 890427,0905 & 900201 submittals re util proposed ISFSI for plant.Info should be presented on any dewatering plans associated w/soil consolidation & on anticipated soil rebound following removal of preconsolidation load. ROBERTS_JP. Fuel Cycle Safety Branch. 90/04/04. EURY,L.W. Carolina Power & Light Co. 8pp. 53341:225-53341:232.

DOCKET 72-0007 CONSUMERS POWER CO., 50-255

9004180083 Advises of receipt & review of 900312 application for ISFSI. Application does not comply w/10CFR72.34.Environ statement should include purpose or need for proposed action & discussion of alternatives.FR notice encl. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/04/10. BERRY,K.W. Consumers Power Co. 2pp. 53451:015-53451:019.

-9004230512 Notice of receipt & availability of application for license to store spent fuel in ISFSI.NRC will complete environ evaluation to determine if preparation of EIS war-HAUGHNEY, C.J. Fuel Cycle Safety Branch. 90/04/10. 3pp. 53451:017-53451:019.

DOCKET 72-0008 BALTIMORE GAS & ELECTRIC CO., 50-317 & 50-318

9004060032 Request for hearing of State of MD.* Forwards State of MD petition for leave to intervene & request for hearing & licensee answer to petition,for appropriate action

action.
CHILK,S.J. Office of the Secretary of the Commission. #290 10153. 90/03/27.
COTTER,B.P. Atomic Safety and Licensing Board Panel. 1p. 53252:201-53252:215.

-9004060043 Consideration of issuance of matls license for storage of spent fuel.* Forwards State of MD petition for leave to intervene & notice of appearance,per notice published in 900209 FR. HARE,M.B. Maryland, State of. 90/03/08. Docketing & Services Branch. 1p. 53252:202-53252:202.

-9004060057 Petition of State of MD & leave for intervene.* Requests forum for resolving issues re degree of radiological monitoring for proposed ISFSI facility. HARE,M.B. Maryland, State of. 90/03/12. Atomic Safety and Licensing Board Panel. 7pp. 53252:203-53252:209.

-9004060063 BGE answer to petition of State of MD for leave to intervene.* Licensee intends to explore w/state possibility of resolving concerns w/o hearing.Certificate of Silberg, J.E. Baltimore Gas & Electric Co. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge. 90/03/23. Commissioners. 5pp. 53252:210-53252:215.

9004060060 Notice of appearance in proceeding.W/Certificate of Svc. TURK,S.E. Office of the General Counsel (Post 860701). #290 10159. 90/03/28. 2pp. 53252:181-53252:182.

9004060068 NRC Staff answer to petition of State of MD for leave to intervene.* Staff does not oppose petition, subj to timely filling of at least one admissible contention, per provisions of 10CFR2.714(b).W/Certificate of Svc.
TURK,S.E. Assistant General Counsel for Hearings & Enforcement. #290 10157, 90/03/28. Atomic Safety and Licensing Board Panel. 4pp. 53252:177-53252:180.

9004020035 Forwards nonproprietary Vol I to NUH-002, "Topical Rept for Nutech Horizontal Modular Storage Sys for Irradiated Nuclear Fuel, NUHOMS-24P" & NRC 900221 Itr re util request for withholding proprietary SSAR,per request.W/o encls. STURZ.F. Fuel Cycle Safety Branch. 90/03/29. MCLEAN,R.I. Maryland, State of. 2pp. 53238:045-53238:046.

9004060136 Establishment of ASLB.* Board will comprise of C Bechhoefer, chairman & RF Cole & JR Kline, members. Certificate of Svc encl. Served on 900403. COTTER, B.P. Atomic Safety and Licensing Board Panel. #290 10178. 90/03/29. 3pp. 53253:024-53253:026.

9004040115 Notification of 900416 meeting w/State of MD in Rockville,MD to establish appropriate means for resolution of issues in response to petition of State of MD for leave to intervene re BG&E license application. STURZ,F. Fuel Cycle Safety Branch. 90/04/02. HAUGHNEY,C.J. Division of Industrial & Medical Nuclear Safety (Post 870729). 2pp. 53281:047-53281:048.

9004060384 Memorandum & order (schedules for fillings & prehearing conference).* Admits State of MD as party in proceeding & requests licensee to forward 891221 application as amended to ASLB by 900430.W/Certificate of Svc.Served on 900404. BECHHOEFER,C. Atomic Safety and Licensing Board Panel. #290 10193. 90/04/04. Baltimore Gas & Electric Co. 5pp. 53252:071-53252:075.

DOCKET 72-0009 PUBLIC SERVICE CO. OF COLORADO, 50-267

9004060493 Discusses 900329 telcon w/util re clarification of two Issues discussed in Feb 1990 meeting concerning const of ISFSI. RUFFIN,S.R. Fuel Cycle Safety Branch. 90/04/03. ROBERTS,J.P. Fuel Cycle Safety Branch. 1p. 53346:199-53346:199.

9004100328 Notification of contract execution, Task Order 1, "Review of Public Svc of Colorado ISFSI Application for Fort St Vrain Plant," to contract, "Fuel Cycle Licensing Technical Assistance" awarded to Science Applications Intl Corp. MEEHAN,B. Contract Administration Branch. FIN L-1507-0. 90/04/04, FUNCHES,J.L. Program Management, Policy Development & Analysis Staff (Post 870413), TIKTINSKY,D. NRC - No Detailed Affiliation Given. 1p. 53386:114-53386:120.

-9004100340 Ltr contract, Task Order 1, "Review of Public Svc of Colorado ISFSI Application for Fort St Vrain Plant." to "Fuel Cycle Licensing Technical Assistance," awarded to Science Applications Intl Corp. HAGAN, T.F. Contract Administration Branch. FIN L-1507-0. 90/02/28. RODEHAU, T. Science Applications International Corp. (formerly Science Applications, Inc.). 6pp. 53386:115-53386:120.

10CFR COMMISSION MEETING RECORDS

- 9004030207 Responds to 900207 request for documents re NRC development of policy statement on below regulatory concern issues. RATHBUN,D.K. Congressional Affairs. 90/03/16. MILLER,G. House of Rep., Interior & Insular Affairs. 5pp. 53267:174-53271:084.
- --9004030222 Staff requirements memo re 880715 briefing on matters of common interest between NRC & EPA in regulation of radiological hazards.
 CHILK,S.J. Office of the Secretary of the Commission. M880715. 88/07/25.
 STELLO,V. Ofc of the Executive Director for Operations. 2pp. 53268:031-53268:098.
- -9004030255 Staff requirements memo re "Proposed Commission Policy Statement on Exemptions from Regulatory Control for Practices Whose Public Health & Safety Im-pacts Below Regulatory Concern." CHILK,S.J. Office of the Secretary of the Commission. 88/09/30. STELLO,V. Ofc of the Executive Director for Operations. 15pp. 53268:318-53268:332.
- 9004030246 Transcript of Commission 900312 briefing in Rockville,MD re development of low level waste disposal capability by Southwestern Compact.Pp 1-90.Supporting documentation encl.

 **Commissioners. 90/03/12. 170pp. 5
- 9004030248 "State of CA Program for Low Level Radwaste Facility Licensing & Regu-WOMELDORF,D.J., JUNKERT,R. California, State of. 90/03/12. 6pp. 53277:208-
- -9004030252 "Site, Selection, Characterization & License Application Development for Ward Valley Low Level Radwaste Disposal Facility." ROMANO, S.A., GAYNOR, R.K. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 90/03/12. 23pp. 53277:214-53277:236.
- 9004040274 Staff requirements memo re 900221 briefing by Advisory Committee on Nuclear Waste in Rockville,MD re implementation of EPA high level waste stds & NRC high level waste regulations.

 CHILK,S.J. Office of the Secretary of the Commission. M900221. 90/03/28.

 MOELLER,D.W. Advisory Committee on Nuclear Waste. 2pp. 53296:289-53296:290.
- 9004050004 Staff requirements memo re 900312 briefing in Rockville,MD on development of low level waste disposal capability by Southwestern Compact.
 CHILK,S.J. Office of the Secretary of the Commission. M900312. 90/03/28.
 DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 2pp. 53322:243-53322:244.
- 9004050008 Staff requirements memo re 900220 annual meeting in Rockville,MD re medical use of byproduct matl.Commission agreed that staff should proceed w/implementation of visiting fellows program.

 CHILKS.J. Office of the Secretary of the Commission, M900220, 90/03/29, TAYLOR,J.M. Ofc of the Executive Director for Operations, 2pp. 53328:245-52329:246
- 9004050011 Staff requirements memo re 900322 affirmation/discussion & vote in Rockville,MD on SECY-90-069 concerning fitness for duty stay request filed by several plant employees.
 CHILK,S.J. Office of the Secretary of the Commission. M900322. 90/03/29.
 PARLER,W.C. Office of the General Counsel (Post 860701). 1p. 53320:303-
- 9004050028 Transcript of 900320 briefing in Rockville,MD re recommended action for substandard parts.Pp 1-55.Related info encl.

 * Commissioners. 90/03/20. 69pp. 53326:077-53326:146.
- 9004060013 Advises that Commission has approved listed actions re public release of staff requirements memo, Commissioner votes & Ofc of Secretary papers, per Commissioner Curtiss 891102 memo.

 CHILK,S.J. Office of the Secretary of the Commission. COMJC-89-12. 89/12/13. CARR, ROBERTS, ROGERS Commissioners. 3pp. 53354:253-53354:255.
- 9004060064 Advises that Commission approved proposed rule on willful misconduct by unlicensed persons subj to revs noted on encl pages from draft notice,per SECY-90-
 - CHILK,S.J. Office of the Secretary of the Commission. AD38-1 04. 90/02/20. TAYLOR,J.M. Ofc of the Executive Director for Operations. 16pp. 53363:023-53363:037.
- 9004060145 Advises that Commission has not objected to recommendation that fitness-for-duty rule 10CFR26 not be amended to add benzodiazepines & barbituates to test-ing protocol or lower cutoff levels for marijuana & amphetamines. CHILK,S.J. Office of the Secretary of the Commission. 90/03/02. TAYLOR,J.M. Ofc of the Executive Director for Operations. 1p. 53354:256-53354:256.
- 9004060263 Staff requirements memo re revs to procedures to issue orders under 10CFR2. CHILK,S.J. Office of the Secretary of the Commission. 90/02/21. PARLER,W.C. Office of the General Counsel (Post 860701). 21pp. 53363:038-53363:058.
- 900-3080318 Staff requirements memo re proposed rev to NRC policy statement "Guide-lines for NRC Review of Agreement State Radiation Control Programs."
 CHILK,S.J. Office of the Secretary of the Commission. 90/02/09. DENTON,H.R.
 Office of Governmental & Public Affairs (Post 870413). 18pp. 53370:148-53370:165.
- 9004090163 Advises of Commission approval of proposed license to export 26,747.26 kg nuclear grade graphite to Japan,per SECY-90-095. CHILK,S.J. Office of the Secretary of the Commission. 90/03/23. SHEA,J.R. International Programs. 1p. 53363:115-53363:115.
- 9004120189 Advises that Commission has not objected to staff proposed approval of combined location of emergency operations facility to serve both plants. CHILK.S.J. Office of the Secretary of the Commission. 90/03/21. TAYLOR,J.M. Ofc of the Executive Director for Operations. 1p. 53407:359-53407:359.

- 9004120278 Informs that Commission has no objections to publication of proposed final rule amending property/accident recovery insurance requirements contained in 10CFR50.54(w) as proposed in SECY-90-059.

 CHILK,S.J. Office of the Secretary of the Commission. 90/03/21. TAYLOR,J.M. Ofc of the Executive Director for Operations. 1p. 53409:214-53409:215.
- -9004120282 Offers no objection to changes to 10CFR50.54(w) proposed in SECY-90-059 & agrees that min insurance coverage limit should not be raised above that required by current regulations unless & until need for change identified. CURTISS.J.R. Commissioners. 90/03/12. CHILK,S.J. Office of the Secretary of the Commission. 1p. 53409:215-53409:215.
- 9004120304 Staff requirements memo re Commission approval of proposed rev to 10CFR55 on fitness-for-duty program (SECY-90-54) subj to incorporation of encl edi
 - torial comments.
 CHILK,S.J. Office of the Secretary of the Commission. 90/03/13. TAYLOR,J.M. Ofc of the Executive Director for Operations. 9pp. 53409:227-53409:235.
- 9004190230 Staff requirements memo re 900405 affirmation, discussion & vote in Rockville, MD on SECY-90-075, "Decision on Certified Ruling in ALAB-919."

 CHILK,S.J. Office of the Secretary of the Commission, M900405, 90/04/12, PARLER, W.C. Office of the General Counsel (Post 860701), 1p. 53496:226-
- 9004200198 Transcript of 900329 periodic briefing in Rockville,MD re resolution of generic safety issues.Pp 1-67.Supporting info encl.

 * Commissioners. 90/03/29. 88pp. 53528:001-53528:088.
- 9004200209 Transcript of 900330 periodic briefing in Rockville,MD re status of CNWRA.Pp 1-72.Supporting documentation encl.
 * Commissioners. 90/03/30. 135pp. 53539:194-53539:328.
- 9004200215 Transcript of 900405 affirmation/discussion & vote in Rockville,MD.Pp 1-4. * Commissioners. 90/04/05. 8pp. 53547:161-53547:168.
- 9004200231 Transcript of 900322 affirmation/discussion & vote in Rockville,MD.Pp 1-4. *Commissioners. 90/03/22. 8pp. 53534:340-53534:347.
- 9004200411 Staff requirements memo advising that Commission has not objected to proposed rept to Congress on AOs for Oct-Dec 1989 subj to editorial corrections. CHILK,S.J. Office of the Secretary of the Commission. 90/03/23. TAYLOR,J.M. Ofc of the Executive Director for Operations. 11pp. 53548:337-53548:347.
- 004200484 Staff requirements memo re NRC involvement in IAEA activities.Commissioners approved continuation of involvement provided that same level of effort can be achieved as in recent yrs.

 CHILK,S.J. Office of the Secretary of the Commission. 90/01/31. DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 1p. 53555:120-53555:120. 9004200484
- 9004200605 Advises that Commission has approved proposed subagreement w/State of IL re ASME Code activities,per SECY-90-062.

 TAYLOR,J.M. Ofc of the Executive Director for Operations, 90/03/29, DENTON,H.R. Office of Governmental & Public Affairs (Post 870413), 4pp. 53539:348-53539:351.
- 9004200611 Staff requirements memo re 900330 periodic briefing in Rockville,MD re status of activities of CNWRA.

 CHILK,S.J. Office of the Secretary of the Commission. M900330. 90/04/16.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. 2pp. 53540:073-53540:07.4

ACNW ADVISORY COMMITTEE ON NUCLEAR WASTE

- 911300046 Summarizes actions at 14th ACNW meeting on 891011-13 in Bethesda,MD.Ltrs & memos completed re listed subjs,including recommendations dealing w/investigation of potential vulcanism at Yucca Mountain high level waste re-8911300046
 - pository.

 MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/11/07. CARR,K.M. Commissioners. 5pp. 53318:047-53318:051.
- 9003270083 Summarizes ACNW 17th meeting on 900221-22 re study plans for high level waste repository site characterization,low level waste issues & EPA proposed revs to environ radiation protection stds for spent nuclear fuel. MOELLER,D.W. Advisory Committee on Nuclear Waste. 90/03/14. CARR,K.M. Commissioners. 6pp. 53191:253-53191:258.
- 9003270292 Summary of 13th ACNW meeting on 890913-15 in Bethesda,MD. Approach to performance assessment for high level waste repository & status of activities discussed.
- **Advisory Committee on Nuclear Waste. 90/03/22. Advisory Committee on Nuclear Waste. 40pp. 53194:240-53194:281.
- 9003270309 Summary of ACNW Working Group meeting on 891130 in San Antonio,TX.Projects currently underway at CNWRA & planned for near future re-
 - Waste. 90/01/24. Advisory Committee on Nuclear Waste. 90/01/24. Advisory Committee on Nuclear Waste. 6pp. 53194:323-53194:328.
- 9003270312 Summary of 2nd ACNW Working Group meeting on 891010 in Bethesda,MD.Draft technical position on tectonic models discussed.

 * Advisory Committee on Nuclear Waste. 89/11/15. Advisory Committee on Nuclear Waste. 4pp. 53194:282-53194:285.
- 9003290329 Transcript of ACNW 18th meeting on 900322 in Bethesda,MD. Pp 1-152.Supporting info encl.

 * Advisory Committee on Nuclear Waste, 90/03/22. 234pp. 53211:054-53212:028.
- 9003280338 Transcript of 18th ACNW meeting on 900323 in Bethesda.MD. Pp 153-Advisory Committee on Nuclear Waste. 90/03/23. 273pp. 53210:140-53211:053.

- 9004030012 Summary of ACNW 16th meeting on 900124-25 in Bethesda,MD.

 * Advisory Committee on Nuclear Waste. 90/03/22. Advisory Committee on Nuclear Waste. 35pp. 53265:169-53265:203.
- 9004030207 Responds to 900207 request for documents re NRC development of policy statement on below regulatory concern issues. RATHBUN,D.K. Congressional Affairs. 90/03/16. MILLER,G. House of Rep., Interior & Insular Affairs. 5pp. 53267:174-53271:094.
- -9004030253 Provides comments by DW Moeller re proposed Commission policy statement on below regulatory concern.
 FRALEY,R.F. Advisory Committee on Nuclear Waste. 88/09/15. LARKINS,J.T.,
 LOPEZ-OTIN,M.E., ADER,C.E. Commissioners. 35pp. 53268:179-53268:317.
- 9004040274 Staff requirements memo re 900221 briefing by Advisory Committee on Nuclear Waste in Rockville, MD re implementation of EPA high level waste stds & NRC high level waste regulations.

 CHILK,S.J. Office of the Secretary of the Commission. M900221. 90/03/28. MOELLER, D.W. Advisory Committee on Nuclear Waste. 2pp. 53296:289-53296:290.
- 9004180028 Forwards "ACNW Committee & Consultant Repts 016," Feb 1990. HOYLE,J.C. Office of the Secretary of the Commission. 90/03/28. Library of Congress. 1p. 53417:289-53417:298.
- -9004160032 Forwards documents prepared by or for ACNW since last submission on SCHOFER,H.S. Advisory Committee on Nuclear Waste. 90/03/22. HOYLE,J.C. Advisory Committee on Nuclear Waste. 1p. 53417:290-53417:290.
- -9004160041 "ANCW Committee & Consultant Repts 016."

 * Advisory Committee on Nuclear Waste, 90/02/28, 2pp. 53417:291-53417:298.

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

- 9003280171 Transcript of ACRS Subcommittee on Severe Accidents meeting on 900321 in Bethesda,MD.Pp 291-563.Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 90/03/21. 403pp. 53209:079-
- 9003280175 Transcript of ACRS Subcommitte on Severe Accidents meeting in Bethesda,MD on 900320.Pp 1-290.Related documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 90/03/20. 570pp. 53195:151-
- 9003290227 Transcript of ACRS Subcommittee on Regulatory Policies & Practices Li-cense Renewal meeting on 900326 in Bethesda,MD. Pp 1-207. * ACRS Advisory Committee on Reactor Safeguards. 90/03/26. 284pp. 53216:190-53217:113.
- 9004020077 Transcript of ACRS Subcommittee on Extreme External Phenomena & Severe Accidents meeting on 900327 in Bethesda, MD re individual plant exam for external events program. Pp 1-390.

 * ACRS Advisory Committee on Reactor Safeguards. 90/03/27. 462pp. 53233:007-53234:108.
- 9004050034 Transcript of ACRS Subcommittee on Advanced PWRs 900403 meeting in Bethesda,MD.Pp 1-217.Related info encl.

 * ACRS Advisory Committee on Reactor Safeguards. 90/04/03, 345pp. 53299:044-53300:028.
- 9004100309 Transcript of 900404 ACRS meeting in Rockville,MD re Joint Subcommittee Containment Sys/Structural Engineering.

 * ACRS Advisory Committee on Reactor Safeguards. 90/04/04. 247pp. 53382:086-
- 9004120007 Transcript of ACRS 360th meeting on 900406 in Bethesda, MD. Pp 153-383. Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 90/04/06. 348pp. 53408:218-
- 9004120011 Transcript of ACRS 360th meeting on 900405 in Bethesda,MD. Pp 1-152.Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 90/04/05. 175pp. 53409:250-53410:064
- 9004200034 Comments on proposed rule on nuclear power plant license renewal presented during 360th ACRS meeting on 900405-07. ACRS surprised by lack of emphasis on pressure vessel integrity during briefings. MICHELSON,C. ACRS Advisory Committee on Reactor Safeguards. 90/04/11. CARR,K.M. Commissioners. 2pp. 53547:172-53547:173.
- 9004200038 Comments on proposed NRC safety research program & budget for FY91 presented during 360th ACRS meeting on 900405-07 & suggests that agency focus on safety research philosophy & long-range strategy rather than ongoing research programs.

 MICHELSON,C. ACRS - Advisory Committee on Reactor Safeguards. 90/04/11.

 CARR,K.M. Commissioners. 6pp. 53546:354-53546:359.

ADVCM NRC ADVISORY COMMITTEE

- 8911300046 Summarizes actions at 14th ACNW meeting on 891011-13 in Bethesda, MD.Ltrs. & memos completed re listed subja, including recommendations dealing w/investigation of potential vulcanism at Yucca Mountain high level waste repository.

 MOELLER, D.W. Advisory Committee on Nuclear Waste. 89/11/07. CARR, K.M. Commissioners. 5pp. 53318:047-53318:051.
- 9003270083 Summarizes ACNW 17th meeting on 900221-22 re study plans for high level waste repository site characterization,low level waste issues & EPA proposed revs to environ radiation protection stats for spent nuclear fuel.

 MOELLER,D.W. Advisory Committee on Nuclear Waste. 90/03/14. CARR,K.M. Commissioners: 6jip. 53191:253-53191:258.

- 9003270292 Summary of 13th ACNW meeting on 890913-15 in Bethesda,MD. Approach to performance assessment for high level waste repository & status of activities discussed.
- Cusson. * Advisory Committee on Nuclear Waste. 90/03/22. Advisory Committee on Nuclear Waste. 40pp. 53194:240-53194:281.
- 9003270309 Summary of ACNW Working Group meeting on 891130 in San Antonio,TX.Projects currently underway at CNWRA & planned for near future re-
- vierreto. ** Advisory Committee on Nuclear Waste. 90/01/24. Advisory Committee on Nuclear Waste. 6pp. 53194:323-53194:328.
- 9003270312 Summary of 2nd ACNW Working Group meeting on 891010 in Bethesda,MD.Draft technical position on tectonic models discussed.

 * Advisory Committee on Nuclear Waste. 89/11/15. Advisory Committee on Nuclear Waste. 4pp. 53194:282-53194:285.
- 9003280329 Transcript of ACNW 18th meeting on 900322 in Bethesda, MD. Pp 1-
- 152.Supporting info encl.

 * Advisory Committee on Nuclear Waste. 90/03/22. 234pp. 53211:054-53212:028.
- 9003280338 Transcript of 18th ACNW meeting on 900323 in Bethesda,MD. Pp 153-357.Related info encl. Advisory Committee on Nuclear Waste. 90/03/23. 273pp. 53210:140-53211:053,
- 9004030012 Summary of ACNW 16th meeting on 900124-25 in Bethesda,MD.

 * Advisory Committee on Nuclear Waste. 90/03/22. Advisory Committee on Nuclear Waste. 35pp. 53265:169-53265:203.
- 9004030207 Responds to 900207 request for documents re NRC development of policy statement on below regulatory concern issues.

 RATHBUN,D.K. Congressional Affairs. 90/03/16. MILLER,G. House of Rep., Interior & Insular Affairs. 5pp. 53267:174-53271:084.
- -9004030253 Provides comments by DW Moeiler re proposed Commission policy statement on below regulatory concern. FRALEY,R.F. Advisory Committee on Nuclear Waste. 88/09/15. LARKINS,J.T., LOPEZ-OTIN,M.E., ADER,C.E. Commissioners. 35pp. 53268:179-53268:317.
- 9004040274 Staff requirements memo re 900221 briefing by Advisory Committee on Nuclear Waste in Rockville,MD re implementation of EPA high level waste stds & NRC high level waste regulations.

 CHILK,S.J. Office of the Secretary of the Commission. M900221. 90/03/28.

 MOELLER,D.W. Advisory Committee on Nuclear Waste. 2pp. 53296:289-53296:290.
- 9004050263 Forwards addendum to transcripts of Special Committee to Review Severe Accident Risk Rept 900108 & 09 meetings. BARTLETT,C.B. NRC No Detailed Affiliation Given, 90/03/20. HOYLE,J. Office of the Secretary of the Commission. 795pp. 53923:104-53325:178.
- -9004050279 Transcript of 900118 meeting of Special Committee to Review Severe Acот эпильству при от эпиль meeting of Special Committee to Review Severe Accident Risks Report (NUREG-1150), 90/01/18, 791pp. 53323:108-53325:178.
- 9004090074 Forwards charter for Nuclear Safety Research Review Committee as filed w/standing committees having legislative jurisdiction of NRC.Charter updates previously filed 880209 document. HOYLE, J.C. NRC ND Ostalled Affiliation Given. 90/03/19. DEAN, J.L. General Services Administration. 1p. 53366:183-53366:187.
- -9004090077 Advises that encl charter for Nuclear Safety Research Review Committee filed,per Section 9 of Federal Advisory Committee Act. RATHBUN,D.K. Congressional Affairs. 90/02/09. JOHNSTON,J.B. Senate, Appropria-tions. 4pp. 53366:184-53396:187.
- 9004160028 Forwards "ACNW Committee & Consultant Repts 016," Feb 1990. HOYLE, J.C. Office of the Secretary of the Commission. 90/03/28. Library of Congress. 1p. 53417:289-53417:298.
- 9004160032 Forwards documents prepared by or for ACNW since last submission on SCHOFER,H.S. Advisory Committee on Nuclear Waste. 90/03/22. HOYLE,J.C. Advisory Committee on Nuclear Waste. 1p. 53417:290-53417:290.
- -9004160041 "ANCW Committee & Consultant Repts 016."
 * Advisory Committee on Nuclear Waste, 90/02/28, 2pp. 53417:291-53417:298.
- 9004160182 Forwards RES response to NSRRC Subcommitte recommendations submitted in 900207 thr.comprising of aging & containment structures, waste disposal, accident mgt & severe accidents & human factors & reliability.

 BECKLORD,E.S. Office of Nuclear Regulatory Research (Post 860720), 90/04/07. TODREAS,N.E. Nuclear Safety Research Review Committee. 26pp. 53433:278-53433:301
- 9004160210 Advises of receipt of Nuclear Safety Research Review Committee fourth rept.Rept covers two subcommittees which met in fall of 1989 to review containment & seismic & human factors & reliability research programs.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/03/12. CARR, ROBERTS, ROGERS Commissioners. 1p. 53434:208-53434:219.
- 9004160213 Provides fourth Itr rept of Nuclear Safety Research Review Committee. Repts on two subcommittees which met in fall of 1989 to review certain programs.
 TOOREAS,N.E. Nuclear Safety Research Review Committee. 90/02/28.
 BECKUORD,E.S. Office of Nuclear Regulatory Research (Post 860720). 11pp. 53434:209-53434:219.
- 9004190111 Provides certification of minutes of 900314 TMI-2 Advisory Panel 72nd meeting re decontamination of TMI-2. MORRIS,A.E. Advisory Panel for Decontamination of TMI Unit 2. 90/04/09. CARR,K.M. Commissioners. 1p. 53497:152-53497:246.
- -8004190128 Summary of 900314 TMI-2 Advisory Panel 72nd meeting in Harrisburg,PA re decontamination of TMI-2.Meeting agenda encl. MASNIK,M.T. Advisory Panel for Decontamination of TMI Unit 2. 90/03/23. Advisory Panel for Decontamination of TMI Unit 2. 8pp. 53497:153-53497:246.

- 9004200098 Responds to third rept of Nuclear Safety Research Review Committee submitted in 890811 ltr.Agrees w/committee assessment of util of user need itrs from program ofcs & author will continue to invite ofc directors to meetings. BECK_JORD_E.S. Office of Nuclear Regulatory Research (Post 860720). 89/10/10. TODPREAS,N.E. Massachusetts Institute of Technology, Cambridge, MA. 8pp. 53523:309-53524:029.
- -9004200101 Discusses impacts resulting from FY90 appropriations reduction. Recommends approval of revised budget estimates described in Attachments 1 & 2. TAYLORI,J.M. Ofc of the Executive Director for Operations. 89/09/15. CARR Commissioners. 25pp. 53523:347-53524:011.
- -8908020294 SECY-89-225 Commission paper providing into on placement of research work at CNWRA. TAYLOR,J.M. Ofc of the Executive Director for Operations. 89/07/28. 9pp. 53524:012-53524:020.
- -9004200 108 Endorses recommendations in third rept of Nuclear Safety Research Review Committee, including need to enhance mgt capabilities of current RES personnel by exposing managers executive mgt programs outside govt. ROGERS,K.C. Commissioners. 89/09/26. TAYLOR,J.M. Ofc of the Executive Director for Operations. 2pp. 53524:021-53524:022.
- -9004200113 Responds to third rept of Nuclear Safety Research Review Committee.Response Indicates that current activities underway to improve nuclear safety research programs need shoring up. TAYLORJ.JM. Ofc of the Executive Director for Operations. 89/10/17. CARR, ROBERTS, ROGERS Commissioners. 4pp. 53524:023-53524:028.
- -9004200116 Discusses third rept of Nuclear Safety Research Review Committee. Each div director should prepared draft reply by mid-Sept 1989.
 BECK,JORD,E.S. Office of Nuclear Regulatory Research (Post 860720). 89/08/22.
 ROSS,D.F., SPEIS,T.P., SHERON,B.W. Office of Nuclear Regulatory Research (Post 860720). 1p. 53524:029-53524:029.
- 9004230598 Certifies that encl minutes of 72nd meeting of TMI-2 Advisory Panel for Decontamination of TMI-2 accurate.
 MORRIS,AE. Advisory Panel for Decontamination of TMI Unit 2. 90/04/09.
 CARR,K.M. Commissioners. 7pp. 53548:205-53548:299.
- -9004230601 Transcript of 900314 meeting of AdvIsory Panel for Decontamination of TMI-2 in Harrisburg, PA.Pp 1-84. Advisory Panel for Decontamination of TMI Unit 2. 90/03/14. 88pp. 53548:212-53548:299.

COMMISSION NRC COMMISSIONERS

- 9003070037 Forwards NRC rept for CY89, "Rept on Changes to Sys, Components,Structures,Organization or Design of Operating Nuclear Power Plants Imposed by NRC." CARR,K.M. Commissioners. 90/02/27. BEVILL,T. House of Rep., Appropriations. 13pp. 53360:012-53360:024.
- 9003080044 Forwards summary of state certifications from 30 states & DC.Low Level Radwaste Policy Amends Act of 1985 assigns responsibility to DOE, although NRC designated to receive written certifications from states. CARR,K.M. commissioners. CCS. 90/02/02. QUAYLE,J.D. Senate, President of the Senate. 6pp. 53358:356-53358:361.
- 9003080155 Responds to 900131 Itr requesting addl Info re EPA recently Issued Clean Air Act std for radionuclides.Commission strongly supports any measures that would eliminate dual regulation.

 CARR,K.M. Commissioners. 90/02/23. WIRTH,T.E. Senate. 44pp. 53317:185-53317:240.
- -9003080229 Requests addl info re EPA Natl Emission Stds for Hazardous Air Pollutants stds for NRC licensees & how protections offered by EPA stds compare to current NRC regulatory program. WIRTH,T.E. Senate. 90/01/31. CARR,K.M. Commissioners. 12pp. 53317:228-53317:240.
- 9003080297 Responds to 900207 ltr urging NRC to act expeditiously on pending applications for license amends & FR exemptions submitted by util.NRC expects to complete reviews of most requests by Apr 1990.

 CARR.K.M. Commissioners. 90/02/28. MOYNIHAN,D.P., DAMATO,A.M. Senate. HOCHBRUECKNER House of Rep. 7pp. 53317:116-53317:124.
- -9003080298 Advises that amends should be granted in light of present defueled status of plant & urges prompt & favorable action by Commission to grant license amends re plant pending before NRC.
 MOYNIHAN,D.P., D'AMATO,A.M. Senate. MCGRATH,R.J. House of Rep. 90/02/07. CARR,K.M. Commissioners. 2pp. 53317:123-53317:124.
- 9003150345 Forwards quarterly status rept on licensing schedules for fourth quarter of CY89,in response to House Rept 97-850. CURTISS_J.R. Commissioners. 90/03/02. BEVILL,T. House of Rep., Appropriations. 11pp. 53357:293-53357:303.
- 9003160280 Forwards 42nd quarterly status rept on emergency preparedness for nuclear power plants for Oct-Dec 1989, co-authored w/FEMA.Seabrook shut down on 890622 during low power tests.Comanche Peak emergency plans adequate. CURTISS,J.R. Commissioners. 90/03/02. BREAUX,J.B. Senate, Environment & Public Works. 4pp. 53398:357-53398:360.
- 9003230024 Responds to 900207 ltr re Generic Ltr 90-01, "Request for Voluntary Participation in NRC Regulatory Impact Survey."

 CARR,K.M. Commissioners. GL-90-01. 90/03/19. PATE,Z.T. Institute of Nuclear Power Operations. 1p. 53398:274-53398:276.
- -9003230027 Comments on Generic Ltr 90-01 requesting voluntary participation in NRC regulatory impact survey.INPO assist visits should be included in insps. PATE,Z.T. Institute of Nuclear Power Operations. GL-90-01. 90/02/07. CARR,K.M. Commissioners. 2pp. 53398:275-53398:276.

- 9003230246 Responds to 900307 itr re question of defects in weld radiographs at plant.NRC conducted insps of welding, NDE & QA program during const & determined that plant could be operated safely. CARR,KM. Commissioners. 90/03/15. KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 31pp. 53359:216-53359:251.
- -9003230248 Requests answers to addl questions re defects in radiographs of welds at plant. KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 90/03/07. CARR,K.M. Commissioners. 8pp. 53496:002-53496:009.
- 9003230251 Responds to 900227 ltr re questions on weld radiographs at plant.NRC conducted insps of welding,NDE & QA program during const & determined that plant could be operated safely.

 CARR,K.M. Commissioners. 90/03/15. KENNEDY,E.M. Senate. 31pp. 53359:252-53359:286.
- -9003230254 Requests that NRC resolve allegations re significant defects in radio-graphs of safety-related welds at plant. KENNEDY,E.M. Senate. 90/02/27. CARR,K.M. Commissioners. 7pp. 53363:001-53363:007.
- 9003280156 Discusses storage of low level radwaste by fuel cycle & matts licensees & forwards Info Notice 90-003, "Extended Interim Storage of Low Level Radwaste by Fuel Cycle & Matts Licensees." TAYLOR,J.M. Ofc of the Executive Director for Operations, IEIN-90-009, 90/03/21, CARR, ROBERTS, ROGERS Commissioners, 1p. 53213:111-53213:121.
- 9004030183 Forwards NRC General Counsel 900316 memo containing justification for Commission refusal to answer questions of House Interior Subcommittee on General Oversight & Investigations re adjudicatory decisions on Seabrook. CURTISS, J.R. Commissioners. 90/03/16. KOSTMAYER, P.H. House of Rep., Interior & Insular Affairs. 1p. 53239:350-53239:380.
- --9004030186 Provides justification for Commission refusal to answer questions of House Interior Subcommittee on General Oversight & Investigations re min evacuation time for nuclear power plants. PARLER,W.C. Office of the General Counsel (Post 860701). 90/03/16. CARR, ROB-ERTS, ROGERS Commissioners. 10pp. 53239:351-53239:360.
- 9004030189 Responds to 900228 Itr requesting Commission to delay plant licensing proceeding. Commission authorized Issuance of full power license for plant w/reasonable assurance of public health & safety.

 CARR,K.M. Commissioners. 90/03/12. KERRY,J.F., KENNEDY,E.M. Senate. MAVROULES,N. House of Rep. 4pp. 53295:112-53295:207.
- —9004030191 Requests that Commission delay proceeding re full power licensing of plant until resolution of all outstanding issues. Issues include implementation of emergency planning & health, safety & welfare of citizens living near plant. MAYROULES,N., KENNEDY.E.M., KERRY,J.F. Senate. 90/02/28. CARR,K.M. Commissioners. 1p. 53295:116-53295:207.
- 9004030194 Forwards "Statement re FY 1991 Budget for NRC," in response to 900220 tr.Requested & available funding level consistent w/NRC budget justification matl previously submitted to Committee.Response to Senator Breaux question also encl. CARR,K.M. Commissioners. 90/03/01. BURDICK,Q.N. Senate, Environment & Public Works. 1p. 53295:011-53295:033.
- --9004030201 "Statement Submitted by NRC to Committee on Eviron & Public Works United States Senate Concerning FY91 Budget for NRC."
 * NRC No Detailed Affiliation Given. 90/03/01. 20pp. 53295:012-53295:031.
- -9004030202 Requests written statement on budget request for NRC & response encl questions from members of Erwiron & Public Works committee.W/o encl. CHAFEE_I.H., BURDICK,Q.N. Senate, Erwironment & Public Works. 90/02/20. CARR,K.M. Commissioners. 2pp. 53295:032-53295:033.
- 9004030207 Responds to 900207 request for documents re NRC development of policy statement on below regulatory concern Issues. RATHBUN,D.K. Congressional Affairs. 90/03/16. MILLER,G. House of Rep., Interior & Insular Affairs. 5pp. 53267:174-53271:084.
- --9004030225 Notifies of 880914 briefing in Commissioner Carr ofc re below regulatory concern. FEDERLINE,M. Commissioners. 88/08/26. LARKINS,J., LOPEZ-OTIN,M., SCARBOROUGH,J. NRC No Detailed Affiliation Given. 1p. 53268:099-53268:099.
- -9004030226 Responds to 880726 request for review & comments on Canadian rept on de minimis dose rate. Use of risk based approach & definition of acceptably low levels of dose as basis for exempting practices from regulatory control similar. STELLC/V. Oft of the Executive Director for Operations. 88/08/31. ZECH Commissioners. 2pp. 53268:100-53268:101.
- --9004030267 Forwards revised position on below regulatory control policy. WEBER,M. Commissioners. 89/08/07. LOPEZ-OTIN,M., ADER,C., MARCUS,G. Commissioners. 8pp. 53269:118-53269:123.
- -9004030270 Forwards talking points provided to S Schneider re below regulatory control. WEBER,M. Commissioners. 90/01/19. FOUCHARD,J. NRC No Detailed Affiliation Given. 4pp. 53269:187-53269:175.
- -9004040085 "Remarks by KM Carr at Joint Meeting of Local Chapters of Health Physics Society & American Nuclear Society in Falls Church,VA on 900220." CARR,K.M. Commissioners. 90/02/20. 36pp. 53269:176-53269:215.
- 9004040057 Discusses 900314 hearing re NRC licensing procedures & facility.NRC response to questions re substance of adjudicatory decisions re facility inappropriate. CARR,K.M. Commissioners. 90/03/13. UDALL,M.K. House of Rep., Interior & Insular Affairs. 5pp. 53498:010-53498:014.

- 9004040062 Responds to 900212 ltr re impact of Senate amend to HR 2783 on licensing & regulation of U enrichment facilities. Amend will remove enrichment plants from facilities required to be licensed under Chapter 10 of Atomic Energy Act of 1954. CURTISS, J.R. Commissioners. 90/03/05. JOHNSTON, J.B. Senate, Energy & Natural Resources. 22pp. 53280:163-53280:189.
- 9004040068 Forwards summary of actions taken by NRC in response to recommendations re repts issued by Comptroller General. Summary required by Section 236 of Public Law 91-510, "Legislative Reorganization Act of 1970."

 CARR,K.M. Commissioners. 90/03/01. BYRD,R.C. Senate, Appropriations. 1p. 53286:004-53286:021.
- --9004090011 Forwards summary of actions taken by NRC in response to recommendations re repts issued by Comptroller General. Summary required by Section 236 of Public Law 91-510, "Legislative Reorganization Act of 1970." CARR,KM. Commissioners. 90/03/01. WHITTEN,J.L. House of Rep., Appropriations. 1p. 53286:005-53286:005.
- -9004090013 Forwards summary of actions taken by NRC in response to recommendations re repts issued by Comptroller General. Summary required by Section 236 of Public Law 91-510, "Legislative Reorganization Act of 1970." CARR,KM. Commissioners. 90/03/01. GLENN,J. Senate, Governmental Affairs. 1p. 53286:006-53286:006.
- -9004090018 Forwards summary of actions taken by NRC in response to recommendations re repts issued by Comptroller General. Summary required by Section 236 of Public Law 91-510, "Legislative Reorganization Act of 1970." CARR,K.M. Commissioners. 90/03/01. BREAUX,J. Senate, Environment & Public Works. 1p. 53286:007-53286:007.
- -9004090024 Forwards summary of actions taken by NRC in response to recommendations re repts issued by Comptroller General, Summary required by Section 236 of Public Law 91-510, "Legislative Reorganization Act of 1970." CARR,KM. Commissioners. 90/03/01. CONYERS,J. House of Rep., Government Operations. 1p. 53286:008-53286:008.
- -9004090035 Forwards summary of actions taken by NRC in response to recommendations re repts issued by Comptroller General. Summary required by Section 236 of Public Law 91-510, "Legislative Reorganization Act of 1970." CARP,KM. Commissioners. 90/03/01. UDALL,M.K. House of Rep., Interior & Insular Affairs. 1p. 53286:009-53286:009.
- --9004090042 Forwards summary of action taken by NRC in response to recommendations re repts issued by Comptroller General. Summary required by Section 236 of Public Law 91-510, "Legislative Reorganization Act of 1970." CARR,K.M. Commissioners. 90/03/01. SHARP,P. House of Rep., Energy & Commerce. 1p. 53286:010-53286:010.
- -9004090052 Forwards summary of actions taken by NRC in response to recommendations re repts issued by Comptroller General. Summary required by Section 236 of Public Law 91-510, "Legislative Reorganization Act of 1970." CARR.KM. Commissioners. 90/03/01. DARMAN,R. Office of Management & Budget. 1p. 53286:011-53286:011.
- --9004090061 Forwards summary of actions taken by NRC in response to recommendations re repts issued by Comptroller General. Summary required by Section 236 of Public Law 91-510, "Legislative Reorganization Act of 1970." CARR,K.M. Commissioners. 90/03/01. BOWSHER,C.A. General Accounting Office. 10pp. 53286:012-53286:021.
- 9004040076 Provides funds to undertake new alternative dispute resolution initiatives,per 900216 ltr.Commission continues to believe that alternative dispute resolution techniques may prove useful to agency. CARR,KM. Commissioners. 90/03/13. BREGER,M.J. Administrative Conference of the U.S. 1p. 53271:189-53271:192.
- -9004040079 Discusses financial support for conference govt-wide efforts to improve effectiveness & efficiency of administrative proceedings through use of alternative dispute resolution (ADR) mechanisms.
 BREGER,M.J. Administrative Conference of the U.S. 90/02/16. CARR,K.M. Commissioners. 3pp. 53271:190-53271:192.
- 9004040087 Proposes three possible topics for discussion at scientific sessions,including low & intermediate level radwaste disposal,maint of operating plants & plant life extension & aging.

 CARR,K.M. Commissioners. 90/02/27. BLIX,H. International Atomic Energy Agency. 1p. 53281:122-53281:122.
- 9004040263 Nominates KJ Hamill for 41st annual WA Jump memorial award. Hamill has outstanding record of achievement in field of public administration as noted in encl nomination statement.

 CARR, K.M. Commissioners. 90/02/21. DONNELLY, J. Agriculture, Dept. of. 4pp.

53296:299-53296:305

- -9004040266 Sollcits nomination of eligible candidates for WA Jump memorial award. BRAY,B.B. Agriculture, Dept. of. 89/10/27. CARR,K.M. Commissioners. 3pp. 53296:303-53296:305.
- 9004060168 Designates MR Johnson & F Ashe as NRC candidates for 1990 Black Engineer of the Yr Award.Nomination application encl. ROGERS, K.C. Commissioners. 89/11/28. Affiliation Not Assigned. 2pp. 53287:299-53287.29
- -9004060174 Nominates MR Johnson for 1990 Black Engineer of the Yr.Prof history & current job description encl. GILLESPIE,F.P. Program Management, Policy Development & Analysis Staff (Post 870411). 89/11/21. Affiliation Not Assigned. 16pp. 53287:301-53287:316.
- -9004060180 Supports nomination of F Ashe as Black Engineer of the Yr. PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/11/22. Affiliation Not Assigned. 1p. 53287:317-53287:317.
- -9004060184 Forwards info to support nomination of F Ashe for Black Engineer of Yr Award. LYONS,J.E. Assistant Director for Technical Programs. 89/11/21. Affiliation Not Assigned. 10pp. 53287:318-53287:326.
- 9004080210 Weekly info rept for wk ending 900323. BLAHA,J.L. Assistant for Operations (Post 890205). 90/03/29. 42pp. 53353:312-53353:353.

- 9004090111 Responds to 900216 ltr re unusual levels of stress experienced by util personnel during requalification exams. CARR,K.M. Commissioners. 90/03/23. TUCKER,H.B. Duke Power Co. 1p. 53407:013-53407:019.
- -9004090114 Forwards util employee 900209 memo expressing concern re level of stress produced during NRC exams & requests NRC support in improving process of administering exams.
 TUCKER,H.B. Duke Power Co. 90/02/16. CARR,K.M. Commissioners. 6pp. 53407:014-53407:019.
- 9004100045 Weekly info rept for wk ending 900330. BLAHA,J.L. Assistant for Operations (Post 890205). 90/04/04. 44pp. 53382:001-53382:044.
- 9004100195 Responds to 900212 request for NRC assessment & suggestions re products procured from Federal Prison Industries program (UNICOR).NRC satisfied w/ quality of products.Recommends that UNICOR products & svcs be made available through GSA.
 CARR.K.M. Commissioners. 90/03/15. KASTENMEIER,R. House of Rep., Judiciary. 1p. 53366:188-53366:190.
- -9004100196 Requests NRC assessment of how well Federal Prison Industries products (UNICOR) & svcs met agency procurement needs & recommendations for new products that UNICOR could produce which are difficult to obtain in domestic market. KASTENMEIER,R. House of Rep., Judiciary. 90/02/12. ZECH,L.W. Commissioners. 2pp. 53366:189-53366:190.
- 9004100216 Expresses appreciation re signing of legIslation authorizing funding & addl staff position for Agreement State Program. Support for new State of NH program critical to ensure effective regulation of nuclear matts in state.

 CARR,K.M. Commissioners. 90/03/15. GREGG,J. New Hampshire, State of. 1p. 53385:043-53385:052.
- 9004100235 Urges FAA to be lead agency responsible for conducting programmatic environ review re use of thermal neutron activation.NRC & agreement states only responsibility & expertise to ensure that radioactive mati used safely. CARR,K.M. Commissioners. 90/03/21. BUSEY,J.B. Federal Aviation Administration. 2pp. 53387:011-53387:014.
- 9004100245 Responds to 900202 Itr re progress made by US towards disposal of high level nuclear waste.DOE developed detailed plan to evaluate Yucca Mountain site for use as repository for spent fuel.EPA charged w/developing stds for site. CARR,M. Commissioners. 90/03/22. WINSLOW,C. Affiliation Not Assigned. 34pp. 53372:036-53372:070.
- -9004100250 Raises concerns re disposal of nuclear waste in US.Research required to qualify storage site in State of NV flawed almost from inception.Response requested. WINSLOW,C. Affiliation Not Assigned. 90/02/02. CARR,K.M. Commissioners. 2pp. 53372:069-53372:070.
- 9004100263 Responds to 900222 ltr taking issue w/NRC policy re issuing press releases on proposed civil penalties. "Rept of Advisory Committee for Review of Enforcement Policy" end. CARR,KM. Commissioners. 90/03/23. HALVORSON,C.M. Washington Public Power Supply System. 1p. 53372:071-53372:081.
- -9004100270 Raises concerns w/NRC routinely releasing press releases of escalated enforcement actions including fines levied against utils. Press releases exploited by media & special interest groups. HALVORSON,C.M. Washington Public Power Supply System. 90/02/22. CARR,K.M. Commissioners. 4pp. 53372:078-53372:081.
- 9004100275 Responds to 900206 & 08 requests for Commission views on proposed gas centrifuge U enrichment plant in Louisiana & on Bill H.R. 2738,designated Minnesota Public Lands Improvement Act of 1989.

 CARR,K.M. Commissioners. 90/03/28. MCCRERY,J. House of Rep. 29pp. 53383:017-53383:071.
- -9004100278 Expresses concerns re proposed U enrichment facility to be located in Homer,LA.NRC prompt & thorough response to questions & concerns requested. MCCREPT,J. House of Rep. CCS. 90/02/08. CARR,K. Office of Nuclear Reactor Regulation, Director (851125-870411). 2pp. 53383:068-53383:069.
- -9004100280 Forwards constituent Itr objecting to U enrichment plant proposed for Homer,LA & requests that concerns raised by constituents be addressed & NRC position re facility & related Bill H.R. 2783. MCCRERY,J. House of Rep. CCS. 90/02/06. CARR,K. Commissioners. 2pp. 53383:070-53383:071.
- 9004100286 Responds to 900108 Itr re selection by State of TX of site in Hudspeth County for disposal of low level radwaste.NRC does not intend to conduct independent evaluation of Fort Hancock site since State of TX is Agreement State. CARR,KM. Commissioners. 90/03/28. COLEMAN,R.D. House of Rep. 7pp. 53385:178-53385:182.
- -9004100289 Formally requests that NRC conduct independent evaluation of proposed radwaste disposal site in Hudspeth County,TX to ensure most geologically sound site selected & fair consideration given to interests of states. COLEMAN,R.D. House of Rep. 90/01/08. CARR,K.M. Commissioners. 3pp. 53385:180-53385:182.
- 9004100298 Forwards Insp Rept 99901175/89-01 on 891218-21 of Crucible Special Metals.Insp could not substantiate that vendor falsified test records in 1985.Nonconformances unrelated to allegation noted. CARR,K.M. Commissioners. 90/03/28. KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 1p. 53381:199-53381:209.
- -9004100301 Insp Rept 99901175/90-01 on 891218-21.Nonconformances noted: QC std prepared that contained illegible instructional diagrams,failure to mark test samples to avoid potential for inadvertent mixing & extensometer calibr w/o documentation.
 CILIMBERG,R.L., CWALINA,G.C. Office of Nuclear Reactor Regulation, Director (Post 870411). 90/02/23. 9pp. 53381:200-53381:208.

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- --9004100303 Raises concerns that Crucible Specialty Metals may have falsified yrs of strength test repts,resulting in inferior quality steel used in commercial nuclear power plants. Investigation & documentation requested. KOSTMAYER,P.H. House of Rep., Interlor & Insular Affairs. 89/11/28. CARR,K. Com-missioners. 1p. 53381:209-53381:209.
- 9004100313 Responds to 900112 & 0201 requests for temporary exemption from NRC fitness-for-duty rule for employees of illinois Dept of Nuclear Safety,NRC requested to review need for changes to rule within 18 months following implementation. CARR,K.M. Commissioners. 90/03/29. LASH,T.R. Illinois, State of. 2pp. 53366:215-
- --9004100335 Requests temporary exemption from NRC fitness-for-duty rule for employees of Illinois Dept of Nuclear Safety.
 LASH,T.R. Illinois, State of. 90/01/12. CARR,K. Commissioners. 2pp. 53366:219-53366:220.
- 9004100359 Extends invitation to participate In NRC observence of Natl Consumers Wk on 890422-28 & deliver opening remarks.

 CARR,K.M. Commissioners. 90/03/28. GUITON,B. President of U.S. & Executive Offices. 1p. 53384:245-53384:245.
- 9004100386 Responds to 900310 ltr raising concerns re use of nuclear reactors in US.NRC Jui 1989 press release announcing appointment of KM Carr as Chairman of NRC & listing qualifications encl. CARR,KM. Commissioners. 90/03/21. LEEF,P.A. Affiliation Not Assigned. 3pp. 53384:246-53384:252.
- -9004100405 Raises questions re use of nuclear reactors & possible lessons learned from Chernobyl.Info re qualifications of K Carr to serve as Chairman of NRC & how other members of Commission chosen requested. LEEF,P.A. Affiliation Not Assigned. 90/03/10. CARR,K. Commissioners. 4pp. 53384:249-53384:252.
- 9004100460 Forwards trip rept of visit to USSR by NRC inspectors in Jul-Aug 1989. CARR,K.M. Commissioners. 90/03/21. SCOWCROFT,B. President of U.S. & Executive Offices. 1p. 53384:296-53384:317.
- 9004110059 Responds to 900313 & 16 ltrs re concerns that INPO repts showed safety deficiences at plant.Review of repts indicated that no regulatory requirements violated & that New Hampshire Yankee actions appropriate for issues raised. CARR,K.M. Commissioners. 90/03/30. KOSTMAYER,P.H. House of Rep., Interior & Insuiar Affairs. MARKEY,E.J. House of Rep. 6pp. 53534:174-53534:185.
- -9004110063 Expresses concern re operation of plant until parties to licensing proceedings given opportunity to examine INPO repts & responses & evaluate safety significance.W/itr to E Brown requesting prompt disclosure of evaluations to NRC. KÖSTMAYER,P.H., MARKEY,E.J. House of Rep., Interior & Insular Affairs. 90/03/13. CARR,K.M. Commissioners. 7pp. 53557:054-53557:060.
- 9004180162 Responds to 900208 itr re status of NRC review of MOU between NRC & EPA on Homestake Mining Co U mill site. Further consideration of MOU until broad policy issues can be resolved deferred.
 CARR,K.M. Commissioners. 90/04/06, LAYTON,R.E. Environmental Protection Agency. 17pp. 53449:328-53449:345.
- -9004180165 Requests further coordination between NRC/EPA on Homestake Mining Co site in Grants, NM.
 LAYTON, R.E. Environmental Protection Agency. 90/02/08. CARR, K.M. Commissioners. 2pp. 53449:344-53449:345.
- -9004200531 "Record of Decision Homestack Mining Co Radon Operable Unit Cibola County,NM."
 * Environmental Protection Agency. 89/09/30. 136pp. 53534:193-53534:328.
- 9004200078 Weekly info rept for wk ending 900406. BLAHA,J.L. Assistant for Operations (Post 890205), 90/04/11. 38pp. 53523:199-53523:236.
- 9004200098 Responds to third rept of Nuclear Safety Research Review Committee submitted in 890811 itr.Agrees w/committee assessment of util of user need itrs from program ofcs & author will continue to Invite ofc directors to meetings. BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720). 89/10/10. TODREAS,N.E. Massachusetts Institute of Technology, Cambridge, MA. 8pp. 52520-200 55524000 5552400. 53523:309-53524:029.
- -9004200108 Endorses recommendations in third rept of Nuclear Safety Research Review Committee, Including need to enhance mgt capabilities of current RES personnel by exposing managers executive mgt programs outside govt. RGGERS,K.C. Commissioners. 89/09/26. TAYLOR,J.M. Ofc of the Executive Director for Operations. 2pp. 53524:021-53524:022.
- 9004200426 Responds to 900306 ltr re ASLB decision authorizing NRC to issue license amend to permit burial of contaminated soil. Ltr will become part of official record of proceeding.

 CARR,K.M. Commissioners. 90/03/30. THOMPSON,J.R. Illinois, State of. 2pp. 53523:159-53523:162.
- -9004200427 Advises that detailed comments on NRC assessment of State of IL proposed radiation control program will be submitted by 900430. THOMPSON,J.R. Illinois, State of. 90/03/28. CARR,K. Commissioners. 1p. 53523:162-53523:162.
- 9004200432 Nominates IA Kirk for interagency Committee on Info Resources Mgt Technical Excellence Award.Completed nominations form & description of accomplish-
- ments enci.
 CARR,K.M. Commissioners. 90/03/30. WOOD,H.M. General Services Administration. 9pp. 53540:080-53540:088.
- 9004200485 Ack receipt of 900306 itr re ASLB decision authorizing issuance of license amend to Kerr-McGee to permit burial of contaminated soll & other soild matis at site. CARR,K.M. Commissioners. 90/04/04. SIMON,P. Senate. 2pp. 53547:181-53547:183.
- -9004200473 Discusses 900213 ASLB decision authorizing issuance of license amend to Kerr-McGee to permit burial of radwaste on site & referates strong opposition to SIMON,P. Senate. 90/03/06. CARR,K.M. Commissioners. 3pp. 53603:056-53603:058.

- 9004200493 Ack receipt of 900315 ltr proposing to enter into limited agreement under which NRC would discontinue & state would assume regulatory authority over disposal of low level radwaste.

 CURTISS,J.R. Commissioners. 90/04/10. CASEY,R.P. Pennsylvania, Commonwealth of. 1p. 53523:136-53523:137.
- -9004200495 Notifies of intent to obtain limited agreement authority from NRC to authorize state to regulate activities associated w/low level radwaste disposal. CASEY,R.P. Pennsylvania, Commonwealth of. 90/03/15. CARR,K.M. Commissioners. 1p. 53623:137-53523:137.
- 9004200502 Ack receipt of 900305 ltr proposing to enter into agreement re regulatory authority over radwaste.Commission will inform of decision following consideration of agreement & public comments. CARR.K.M. Commissioners. 90/03/30. MCKERNAN,J.R. Maine, State of. 1p. 53523:267-53523:273.
- --9004200505 Requests agreement between NRC & State of ME re state assuming regulatory authority for radioactive matts under Federal jurisdiction. MCKERNAN,J.R. Maine, State of. 90/03/05. CARR,K.M. Commissioners. 6pp. 53523:268-53523:273.
- 9004200503 Ack receipt of 900309 Itr re ASLBP decision authorizing issuance of license amend to Kerr-McGee to permit burial of contaminated soil. Assessment will be issued in FR w/30-day comment period.

 CARR.K.M. Commissioners. 90/04/04. RYAN, J.E. Illinois, State of. 2pp. 53547:200-53547:203.
- -9004200510 Informs of objection to Kerr-McGee being allowed to relocate thousands of tons of radioactive matt.

 RYAN,J.E. Illinois, State of. 90/03/09. CARR,K. Commissioners. 2pp. 53547:202-53547:203.
- 9004200555 Ack receipt of 900305 ltr re ASLB decision authorizing issuance of license amend to Kerr-McGee to permit burial of contaminated soil & other solid matts at West Chicago site.

 CARR, K.M. Commissioners. 90/04/04. MARTIN,L. House of Rep. 2pp. 53547:001-53547:003.
- --9004200564 Urges approval of Section 11e(2) of agreement between NRC & State of IL which permits state to assume regulatory authority over byproduct mati. MARTIN,L. House of Rep., Rules. 90/03/05. CARR,K. Commissioners. 3pp. 53555:073-53555:075.
- 9004200747 Weekly info rept for wk ending 900323. BLAHA,J.L. Ofc of the Executive Director for Operations. 90/03/29. 42pp. 53507:081-53507:122.

CONTRACT NRC CONTRACTS AND MODIFICATIONS

- 9003290035 Notification of contract execution, Mod 2,to "Validation Studies for Assessing Unsaturated Flow & Transport Through Fractured Rock." Contractor: Univ of Arizo-DEMARCO,D. Contract Negotiation Branch-2. FIN L-12820. NRC-04-90-051. 89/12/ 21. SHAO,L. Office of Nuclear Regulatory Research (Post 860720). NICHOLSON,T. NRC - No Detailed Affiliation Given. 1p. 53217:242-53217:246.
- --9003290037 Forwards Mod 2 to Contract NRC-04-90-051.
 WHEELER,J.T. Arizona, Univ. of, Tucson, AZ. NRC-04-90-051. 90/02/20.
 DEMARCO,D. Division of Contracts & Property Management (Post 890205). 1p. 53217:243-53217:243.
- -9003290038 Mod 2,making administrative changes & incorporating clause to Section 1 of, "Validation Studies for Assessing Unsaturated Flow & Transport Through Fractured Rock." WHEELER, J.T. Arizona, Univ. of, Tucson, AZ. WIGGINS, E.J. Division of Contracts & Property Management (Post 890205). FIN L-12820. NRC-04-90-051. 89/12/21. 3pp. 53217:244-53217:246.
- 9003290071 Notification of contract execution,Mod 7,to "ITS End User Support Svcs." Contractor:Automation Mgt Consultants,Inc.
 FIELDS,J. Contract Administration Branch. FIN D-1399. NRC-39-88-230. 90/03/21.
 MESSENGER,G. Division of Information Support Services (Post 890205). VAN DUSER,K. NRC No Detailed Affiliation Given. 1p. 53214:182-53214:185.
- -9003290073 Mod 7,changing contract scope, raising contract ceiling, adding key personnel & providing funds, to "ITS End User Support Svcs." POSTELLE, P.N. Automation Management Consultants, Inc. BELL, S. Division of Contracts & Property Management (Post 890205). FIN D-1399. NRC-39-88-230. 90/03/21. 3pp. 53214:183-53214:185.
- 9003290175 Notification of contract execution, Mod 14, to "Steam Generator & Steam Line Overfill Issues." Contractor:SBA. Subcontractor:Scientech. BRENNAN, P. Contract Administration Branch. FIN D-1766. NRC-04-87-398. 90/03/08. GUSTAVE, R. Program Management, Policy Development & Analysis Staff (Post 870413). NOTAFRANCESCO NRC No Detailed Affiliation Given. 1p. 53214:194-53214:198.
- -9003290177 Mod 14 obligating funds extending period of performance & confirming contracting officer verbal authorization to "Steam Generator & Steam Line Overfill ISSUES.

 YBARRONDO,L.J. Small Business Administration. YBARRONDO,L.J. Scientech, Inc. BELL,S. Division of Contracts & Property Management (Post 890205). FIN D-1766. NRC-04-87-398. 90/03/08. 4pp. 53214:195-53214:198.
- 9003290178 Notification of grant execution,Mod 1,to "Support of Core Activities Committee on Earthquake Engineering." Grantee: NAS. CRAMPTON,S.A. Contract Administration Branch. FIN G-11590. NRC-04-89-113. 90/03/23. SHAO,L.C., COSTELLO,J. NRC No Detailed Affiliation Given. 1p. 53214:222-53214:226.
- -9003290180 Mod 1,extending period of performance,to "Support of Core Activities Committee on Earthquake Engineering."

 * National Academy of Sciences. HAGAN,T.F. NRC No Detailed Affiliation Given. FIN G-11590, NRC-04-89-113. 90/03/23. 1p. 53214:223-53214:223.

- -9003290182 Requests no-cost extension until 900930 & advises that unexpended balance sufficient to cover all anticipated costs through period of requested extension. WELSH,P. National Academy of Sciences. NRC-04-89-113. 90/03/13. CRAMPTON,S. Contract Negotiation Branch-2. 3pp. 53214:224-53214:226.
- 9003290188 Notification of contract execution: "Career Counseling Svcs," awarded to Career Counseling Svcs. Centract Reportation: Career Counseling Svcs. awarded to UMBEL, D. Contract Negotiation Branch-2. FIN D-23000. NRC-38-90-322. 90/03/15. RATHBUN,P.A. Ofc of Personnel (Post 870413). RUBIN,H.A. NRC - No Detailed Affiliation Given. 1p. 53224:133-53224:294.
- -9003290189 Forwards contract, "Career Counseling Svcs," MACE,M.H. Contract Administration Branch. FIN D-23000. NRC-38-90-322. 90/03/15. HASKELL,P.C. Career Counseling Services. 1p. 53224:134-53224:134.
- -9003290190 Contract: "Career Counseling Svcs," awarded to Career Counseling Svcs. HASKELL,P.C. Career Counseling Services, MACE,M.H. Division of Contracts & Property Management (Post 890205). FIN D-23000, NRC-38-90-322, 90/03/15, 125pp. 53224:135-53224:294.
- 9003300055 Notification of contract execution, Mod 3, to "NRC Sys Data Entry," Task 6, "Data Entry for ARM/DAF." Contractor:SBA. Subcontractor:Data Computer Corp of
- America.

 KNOX,E. Contract Administration Branch. FIN D-1920-0. NRC-39-89-133. 90/02/27.

 AMENTA,J. Office of Information Resources Management (Post 890205).

 DOLLECT,A. NRC No Detailed Affiliation Given. 1p. 53225:056-53225:058.
- -9003300059 Ltr Contract NRC-39-89-133,Mod 3,providing authorization for overtime & no cost extension,to "NRC Sys Data Entry," Task 6, "Data Entry for ARM/DAF." BELLS. Contract Administration Branch. FIN D-1920-0. NRC-39-89-133, 90/02/01. HUTCHENS,T.E. Data Computer Corp. of America. 2pp. 53225:057-53225:058.
- 9004030169 Notification of contract execution, Mod 17, to "NRC Computer Security Program for Unclassified Sensitive Sys." Contractor: NIST.

 DUBOSE,B.J. Contract Administration Branch, FIN B-8879-0, NRC-33-83-465, 90/03/
 13. MESSENGER,G.H. Division of Information Support Services (Post 890205),
 GROSMAN,L.H. NRC No Detailed Affiliation Given, 1p. 53239:285-53239:287.
- -9004030172 Mod 17 extending period of performance until 910131 & providing incremental funding for FY90, to "NRC Computer Security Program for Unclassified Sensi-
- MCGUFFIN,J.C. National Institute of Standards & Technology (formerly National Bureau of Standa. BELL,S. Contract Administration Branch. FIN B-8879-0. NRC-33-83-465. 90/03/13. 2pp. 53239:286-53239:287.
- 9004050511 Notification of contract execution,Mod 2,to "Rulemaking & Regulatory Analysis Support for Requirements Involving Physical Mod to NRC Licensed Facilities." Contractor: Science & Engineering Assocs,Inc.
 BRENNAN,P.A. Contract Administration Branch. FIN D-25129. NRC-04-89-051. 90/03/23. MORRIS,W.M. Office of Nuclear Regulatory Research (Post 860720). FELD,S. NRC No Detailed Affiliation Given. 1p. 53320:095-53320:096.
- -9004050515 Mod 2 to Task Order 003 to Ltr Contract NRC-04-89-051, obligating funds to "Rulemaking & Regulatory Analysis Support for Requirements Involving Physical Mod to NRC Licensed Facilities."
 BELL,S. Contract Administration Branch. FIN D-25129. NRC-04-89-051. 90/03/23.
- COLINA,I. Science & Engineering Associates, Inc. 1p. 53320:096-53320:096 9004090361 Notification of award of Task Order 31,to "Technical Assistance to Administer Operator Exam to Nuclear Plant Applicants." Contractor:Sonalysts,Inc. BRENNAN,P.A. Contract Administration Branch. FIN L-12890. NRC-03-89-031. 90/03/02. WEST,K.S. Office of Nuclear Reactor Regulation, Diractor (Post 870411). PULSIPHER,K. NRC - No Detailed Affiliation Given. 1p. 53371:322-53371:325.
- -9004090362 Ltr Contract NRC-03-89-031, "Technical Assistance to Administer Operator Exam to Nuclear Plant Applicants," awarding Task Order 31 & funding to Sona-
- lysts.
 BELL,S. Contract Administration Branch. FIN L-12890. NRC-03-89-031. 90/02/26.
 PETERSON,LR. Sonalysts, Inc. 3pp. 53371:323-53371:325.
- 9004090457 Notification of contract execution: "Nuclear Power Reactor Design Insp. Svcs," awarded to AECL Technologies, Inc.
 MCLEAREN,T. Contract Negotiation Branch-1. FIN L-1527-0. NRC-03-90-031. 90/03/
 29. BAJWA,S.S. Office of Nuclear Reactor Regulation, Director (Post 870411).
 RUTH,L. NRC - No Detailed Affiliation Given. 1p. 53381:002-53381:163.
- 9004090460 Contract: "Nuclear Power Reactor Design Insp Svcs," awarded to AECL Technologies,Inc.

 OBIFLETT,D.R. AECL, Inc. WIGGINS,E.J. Division of Contracts & Property Management (Post 890205). FIN L-1527-0. NRC-03-90-031. 90/03/29. 161pp. 53381:003-0321.
- 9004090469 Notification of contract execution, Mod 1, Task Order 5, to "Prairie Island Nuclear Power Plant Requalification Exam" to contract, "Technical Assistance to Administer Operator Exam to Nuclear Plant Applicants." Contractor:Sonalysts, Inc. BRENNAN, P.A. Contract Administration Branch. FIN L-12809. NRC-03-89-031. 90/03/02. WEST, K.S. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC No Detailed Affillation Given. 1p. 53371:051-53371:052.
- -9004090472 Ltr Contract NRC-03-89-031, Task Order 5, Mod 1, authorizing addl work hours & increasing obligations, to "Prairie Island Nuclear Power Plant Requalification Exam," awarded to Sonalysts, Inc. SELL,S. Contract Administration Branch. FIN L-12809. NRC-03-89-031. 90/02/26. PETERSON, LR. Sonalysts, Inc. 2pp. 53371:050-53371:050.
- 9004100046 Notification of contract execution,Mod 1,Task Order 5, "Prairie Island Nuclear Power Plant Requalification Exam" to "Technical Assistance to Administer Operator Exam to Nuclear Plant Applicants." Contractor:Sonalysts,Inc.
 BRENNANA,P.A. Contract Administration Branch. FIN L-12890. NRC-03-89-031, 90/03/02. WEST,K.S. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER,K. NRC No Detailed Affiliation Given, 1p. 53384:261-53384:263.
- -9004100047 Ltr contract, "Technical Assistance to Administer Operator Exam to Nuclear Plant Applicants," awarding Mod 1 to Task Order 5, "Prairie Island Nuclear Power Plant Requalification Exam."

 BELLS. Contract Administration Branch. FIN L-12890. NRC-03-89-031. 90/02/26. PETERSON,L.R. Sonalysts, Inc. 2pp. 53384:262-53384:263.

- 9004100051 Notification of contract execution: "Technical Assistance to Support Operator Licensing Activities," awarding Task Order 24, "Hope Creek Replacement Exam," to Sonalysts,Inc.
 BRENNAN.P. Contract Administration Branch. FIN L-1289-0. NRC-03-89-031, 90/03/02. WEST,K.S. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER,K. NRC No Detailed Affiliation Given. 1p. 53384:281-53384:284.
- -9004100053 Ltr contract, "Technical Assistance to Support Operator Licensing Activities," awarding Task Order 24, "Hope Creek Replacement Exam," to Sonalysts,Inc. BELL_S. Contract Administration Branch. FIN L-1289-0. NRC-03-89-031. 90/02/27. PETERSEN,L.R. Sonalysts, Inc. 3pp. 53384:282-53384:284.
- 9004100058 Notification of contract execution, Task Order 33, "Susquehanna Initial Exam" to contract, "Technical Assistance to Support Operator Licensing Activities," awarded to Sonalysts, Inc.
- BRENNAN,P. Contract Administration Branch. FIN L-1289-0. NRC-03-89-031. 90/03/ 02. WEST,K.S. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER,K. NRC No Detailed Affiliation Given. 1p. 53384:353-53384:355.
- --9004100059 Ltr contract, "Technical Assistance to Support Operator Licensing Activities," Task Order 33, "Susquehanna Initial Exam," obligating addl funds,awarded to Sonalysts,Inc.
 BELL,S. Contract Administration Branch. FIN L-1289-0. NRC-03-89-031. 90/03/05. PETERSEN, L.R. Sonalysts, Inc. 2pp. 53384:354-53384:355.
- 9004100061 Notification of contract execution, Mod 1, Task Order 20, "Callaway Requalification Exam," to contract, "Technical Assistance to Administer Operator Requalification Exam to Nuclear Plant Applicants," awarded to Sonalysts, Inc.
 BRENNAN, P.A. Contract Administration Branch. FIN L-12890. NRC-03-89-031. 90/03/
 02. WEST, K.S. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER, K. NRC No Detailed Affiliation Given. 1p. 53381:242-53381:244.
- -9004100064 Ltr contract, "Technical Assistance to Administer Operator Exam to Nuclear Plant Applicants," consisting of Task Order 20,Mod 1, "Callaway Requalification Exam." BELL,S. Contract Administration Branch. FIN L-12890. NRC-03-89-031. 90/02/26. PETERSON,L.R. Sonalysts, Inc. 2pp. 53381:243-53381:244.
- 9004100063 Notification of contract execution,Mod 1 to Task Order 13, "Yankee Rowe Replacement Exam" to contract, "Technical Assistance to Administer Operator Exam to Nuclear Plant Applicants," awarded to Sonalysts,Inc.
 BRENNAN,P.A. Contract Administration Branch. FIN L-12890. NRC-03-89-031. 90/03/02. WEST,K.S. Office of Nuclear Reactor Regulation, Director (Post 870411), PULSIPHER,K. NRC No Detailed Affiliation Given. 1p. 53384:349-53384:352.
- -9004100065 Ltr contract, awarding Mod 1 to Task Order 13, "Yankee Rowe Replacement Exam," Increasing authorized work hours & obligations, to "Technical Assistance to Administer Operator Exam to Nuclear Plant Applicants." BELL,S. Contract Administration Branch. FiN L-12890. NRC-03-89-031. 90/02/26. PETERSEN,L.R. Sonalysts, Inc. 3pp. 53984:350-53384:352.
- 9004100075 Notification of contract execution,awarding Task Order 21, "Subj Matter Expert Review & Edit of Generic Fundamentals Exam Questions" to contract, "Technical Assistance to Administer Operator Exam..." to Sonalysts, Inc. BRENNAN,P.A. Contract Administration Branch. FIN L-12890. NRC-03-89-031. 90/03/02. WEST,K.S. Office of Nuclear Reactor Regulation, Director (Post 870411). PULSIPHER,K. NRC No Detailed Affiliation Given. 1p. 53381:350-53381:353.
- -9004100078 Ltr contract, awarding Task Order 21, "Subj Matter Expert Review & Edit of Generic Fundamentals Exam Questions," to contract, "Technical Assistance to Administer Operator Exam to Nuclear Plant Applicants." BELL,S. Contract Administration Branch. FIN L-12890. NRC-03-89-031. 90/02/26, PETERSON,L.R. Sonalysts, Inc. 2pp. 53381:351-53381:353.
- 9004100277 Notification of contract execution,Mod 8,to "Region V Data Entry Svcs." Contractor:SBA.Subcontractor:Phoenix Intl. BOYD,D. Contract Administration Branch. FIN C-50060. NRC-32-87-307. 90/03/30. HAMILLK, Region 5, Ofc of the Director. FRIGILLANA,E. NRC No Detailed Affiliation Given. 1p. 53381:354-53381:357.
- -9004100282 Mod 8, providing incremental funding increasing contract ceiling amount & adding key personnel clause in Section H.6, to "Region V Data Entry Svcs." Small Business Administration. * Phoenix International. BELL, S. Contract Administration Branch. FIN C-50060. NRC-32-87-307. 90/03/30. 3pp. 53381:355-53381:357.
- 9004100285 Notification of contract execution, Mod 5, to "Computer Output Microfilm Svcs." Contractor: Modern Microfilm Methods.
 CRAMPTON, S.A. Contract Administration Branch. FIN D-19109. NRC-39-88-169. 90/04/08. MESSENGER, G.H. Division of Information Support Services (Post 890205). LEE, L.M. NRC No Detailed Affiliation Given. 1p. 53385:145-53385:146.
- -9004100291 Mod 5,extending contract for 2 wks until 900214 at no addl cost,to "Computer Output Microfilm Svcs." JACKSON,C.E., JOHNSON,R.E. Modern Microfilm Methods, Inc. HAGAN,T.F. Contract Administration Branch. FIN D-19109. NRC-39-88-160. 90/04/08. 1p. 53385:146-53385:146.
- 9004100318 Notification of contract execution, Mod 2,to "Integrated Library Sys." Contractor: On-Line Library Sys, Inc.
 CRAMPTON, S.A. Contract Administration Branch. FIN D-1413-0. NRC-33-89-145. 90/
 04/03. MESSENGER, G.H. Division of Information Support Services (Post 890205).
 REDMOND, S.E. NRC No Detailed Affiliation Given. 1p. 53366:210-53366:214.
- -9004100325 Mod 2,exercising partial priced option,increasing obligated & contract celling & extending period of performance for addl yr through 900331,to "Integrated Li-CARTON,S.E. On-Line Computer Systems, Inc. HAGAN,T.F. Contract Administration Branch. FIN D-1413-0. NRC-33-89-145. 90/04/03. 4pp. 53366:211-53366:214.
- 9004100328 Notification of contract execution, Task Order 1, "Review of Public Svc of Colorado ISFSI Application for Fort St Vrain Plant," to contract, "Fuel Cycle Licensing Technical Assistance" awarded to Science Applications Intl Corp. MEEHAN, B. Contract Administration Branch. FIN L-1507-0. NRC-02-90-009. 90/04/04. FUNCHES, J.L. Program Management, Policy Development & Analysis Staff (Post 870413), TIKTINSKY, D. NRC No Detailed Affiliation Given. 1p. 53386:114-52366-120 53386:120.

- -9004100340 Ltr contract, Task Order 1, "Review of Public Svc of Colorado ISFSI Application for Fort St Vrain Plant," to "Fuel Cycle Licensing Technical Assistance," awarded to Science Applications Intl Corp.

 HAGAN, T.F. Contract Administration Branch. FIN L-1507-0. NRC-02-90-009. 90/02/28. RODEHAU, T. Science Applications International Corp. (formerly Science Applications, Inc.). 6pp. 53386:115-53386:120.
- 9004100343 Notification of contract execution, Mod 2, to "Scale Effects & Uncertainties in Characterizing Fluid Flow & Contaminant Transport Around High Level Radwaste Repositories in Fractured Tuffaceous Rocks." Contractor:Univ of Arizona. PLEASANT, E.M. Contract Administration Branch. FIN L-1283. NRC-04-90-052. 90/04/04. SHAO, L. Division of Engineering (Post 870413). NICHOLSON, T. NRC No Detailed Affiliation Given. 1p. 53387:003-53387:006.
- -9004100350 Mod 2,making administrative changes,to "Scale Effects & Uncertainties in Characterizing Fluid Flow & Contaminant Transport Around High Level Radwaste Repositories in Fractured Tuffaceous Rocks." WHEELER,J.T. Arizona, Univ. of, Tucson, AZ. MACE,M.H. Division of Contracts & Property Management (Post 890205). FIN L-1283. NRC-04-90-052. 90/04/04. 3pp. 53987:004-53387:006.
- 9004100357 Notification of contract execution, Mod 1, to "Installation & Maint of Data & Voice Telecommunications Equipment & Svc." Contractor: Henkels & McCoy, Inc. HUGHES, A. Contract Administration Branch. FIN D-18510. NRC-33-90-191. 90/04/04, AMENTA, J. Office of Information Resources Management (Post 890205). 1p. 53386:345-53386:349.
- --9004100361 Mod 1,providing incremental funding & revising key personnel clause,to "Installation & Maint of Data & Voice Telecommunications Equipment & Svcs." * Henkels & McCoy, Inc. HAGAN,T.F. Contract Administration Branch. FIN D-18510. NRC-33-90-191. 90/04/04. 4pp. 53386:346-53386:349.
- 9004110029 Notification of contract execution,Mod 3,to "Prediction of Check Valve Performance & Degradation in Nuclear Power Plant Sys." Contractor:Kalsi Engineering,Inc.
 DUBOSE,B.J. Contract Administration Branch. NRC-04-88-109. 90/03/19. SHAQ,L.C. Division of Engineering (Post 870413). FARMER,W. NRC No Detailed Affiliation Given, 1p. 53397:102-53397:104.

- -9004110031 Mod 3, extending period of performance to 900430 & adding description of equipment & procedures used to analyze impact data, to "Prediction of Check Valve Performance & Degradation in Nuclear Power Plant Sys." (KALSI,M.S. Kalsi Engineering, Inc. HAGAN,T.P. Division of Contracts & Property Management (Post 890205). NRC-04-88-109. 90/03/19. 2pp. 53397:103-53397:104.
- 9004110047 Notification of contract execution, Mod 26, to "Technical Assistance in Developing & Implementing Programs & Procedures for Reactors Requiring Special Insp Resources." Contractor:RTS, Inc. DUBOSE, B.J. Contract Administration Branch. FIN L-1186-0. NRC-03-87-119. 90/03/26. BAJWA,S.S. Planning, Program & Management Support Branch (Post 870411). WALKER, W. NRC No Detailed Affiliation Given. 1p. 53395:044-53395:046.
- -9004110050 Mod 26,providing incremental funding for FY90.to "Technical Assistance in Developing & Implementing Programs & Procedures for Reactors Requiring Special insp Resources."
 * RTS Co. HAGAN,T.F. Contract Administration Branch. FIN L-1186-0. NRC-03-87-119. 90/03/26. 2pp. 53395:045-53395:046.

9004110166 Notification of contract execution: "Short Cracks in Piping & Piping Welds,"

004110165 Notification of contract execution. Globs State National State Notification of Contract Negotiation Branch-2. FIN B-5702-0. NRC-04-90-069. 90/03/23. ARLOTTO,G. Division of Engineering (Post 870413). MAYFIELD,M. NRC - No Detailed Affiliation Given. 1p. 53396:119-53396:280.

- -9004110170 Contract: "Short Cracks in Piping & Piping Welds," awarded to BMI. SEWELL,H.M. Battelle Memorial Institute. MACE,M. Division of Contracts & Property Management (Post 890205). FIN B-5702-0. NRC-04-90-064. 90/03/23. 161pp. 53396:120-53396:280.
- 9004160021 Notification of contract execution, Mod 2,to "R&D in Area of Safety Performance Monitoring at Nuclear Power Plants." Contractor: Science Applications Intl Corp.
 BOYD,D. Contract Administration Branch. FIN L-11830. NRC-04-89-070. 90/03/28. SHERON,B.W. Division of Systems Research (Post 880717). LOIS,E. NRC No Detailed Affiliation Given. 1p. 53434:220-53434;222.
- -9004180022 Mod 2,providing Incremental funds,Increasing contract ceiling,revising statement of work,extending period of performance & revising G&A rates,to "R&D in Area of Safety Performance Monitoring at Nuclear Power Plants." MUZIO,B.J. Science Applications International Corp. (formerly Science Applications, inc.). BELL,S. Contract Administration Branch. FIN L-11830. NRC-04-89-070. 90/03/28. 2pp. 53434:221-53434:222.
- 9004160024 Notification of contract execution,Mod 1,to "Severe Accident Data Base." Contractor:SBA.Subcontractor:Intl Technical Svcs.Inc.
 BOYD,D. Contract Administration Branch. Fin L-12700. NRC-04-89-087. 90/04/05.
 SHERON,B.W. Division of Systems Research (Post 880717). WORTHINGTON,P. NRC
 No Detailed Affiliation Given. 1p. 53440:255-53440:256.
- -9004160025 Mod 1, providing incremental funding to "Severe Accident Data Base."
 Small Business Administration. BELLS. Division of Contracts & Property Management (Pege 890205). FIN L-12700. NRC-04-89-087. 90/04/05. 1p. 53440:256-53440:256.
- 9004160225 Notification of contract execution, Mod 26, to "Technical Assistance in Support of NRC Licensing Activities." Contractor: Science Applications Intl Corp. MEEHAN, B. Contract Administration Branch. FIN D-1311. NRC-03-87-029. 90/03/31. BAJWA,S. Office of Nuclear Reactor Regulation, Director (Post 870411). POLK, H. NRC No Detailed Affiliation Given. 1p. 53440:328-53440:333.
- -9004160229 Mod 28,increasing funding & noting administrative changes to Mod 27,to "Technical Assistance in Support of NRC Licensing Activities."

 * Science Applications International Corp. (formerly Science Applications, Inc.). HAGAN,T-F. Contract Administration Branch. FIN D-1311. NRC-03-87-029. 90/03/31. 5pp. 53440:329-53440:333.

- 9004160234 Notification of contract execution, Mod 4, to "Telecommunication Svcs." Contractor:CRC Sys,inc.

 BOYD,D. Contract Administration Branch. NRC-33-89-149, 90/03/30. AMENTA,J.

 Office of Information Resources Management (Post 890205). BALDESI,T., WOOD,S.

 NRC - No Detailed Affiliation Given. 1p. 53434:223-53434:224.
- -9004160235 Mod 4,changing key personnel,to "Telecommunications Svcs."
 CRC Systems, Inc. BELLS. Contract Administration Branch. NRC-33-89-149, 90/03/30. 1p. 53434:224-53434:224.
- 9004160237 Notification of contract execution, Mod 15,to "Technical Assistance in Developing & Implementing Programs & Procedures for Reactors Requiring Special Insp. Resources." Contractor:Ebasco Svcs Inc.
 DUBOSE, B.J. Contract Administration Branch. FIN D-1768. NRC-03-87-119, 90/03/31. BAJWA,S.S. Planning, Program & Management Support Branch (Post 870411). WALKER, W. NRC No Detailed Affiliation Given. 1p. 53434:225-53434:227.
- -9004160239 Mod 15,providing incremental funds for FY90,to "Technical Assistance in Developing & Implementing Programs & Procedures for Reactors Requiring Special Insp Resources."
 Ebasco Services, Inc. (subs. of Enserch Corp.). HAGAN,T.F. Contract Administration Branch. FIN D-1768. NRC-03-87-119. 90/03/31. 2pp. 53434:226-53434:227.

- 9004180109 Notification of contract execution,Mod 10,to "Regulatory Analysis for Generic Issue 23,Reactor Coolant Pump Seal Failure." Contractor:SBA.Subcontractor:Scientech,Inc.
 BRENNAN,P. Contract Administration Branch. FIN D-17609. NRC-04-87-397. 90/03/27. GUSTAVE.R.P. Program Management, Policy Development & Analysis Staff (Post 870413). SHAUKAT,S.K. NRC No Detailed Affiliation Given. 1p. 53450:268-53450:270.
- -9004180115 Mod 10,providing no-cost extension,to "Regulatory Analysis for Generic Issue 23,Reactor Coolant Pump Seal Failure."
 BAKER,L.J. Small Business Administration. RESEIGH,M.M. Scientech, Inc. BELL,S. Contract Administration Branch. FIN D-17609. NRC-04-87-397. 90/03/27. 2pp. 53450:269-53450:270.
- 9004180123 Notification of contract execution, Mod 24, to "Sys Engineering Expertise." DV4180123 Notincation of contract execution, Mod 24, to "sys Engineering Experise." Contractor:Mitre Corp. FIELDS,J. Contract Administration Branch. FIN B-86850. NRC-04-87-399. 90/04/06. GUSTAVE,R. Program Management, Policy Development & Analysis Staff (Post 870413). CLEARY,D. NRC - No Detailed Affiliation Given. 1p. 53445:146-53445:147.
- -9004180125 Mod 24.providing incremental funding to "Sys Engineering Expertise."
 MITRE Corp. BELL,S. Division of Contracts & Property Management (Post 890205).
 FIN B-86850. NRC-04-87-399. 90/04/06. 1p. 53445:147-53445:147.
- 9004180129 Notification of contract execution, Mod 11, to "Data Entry/ Processing FBI Cards, Criminal History Rule." Contractor:SBA. Subcontractor:Kenrob & Assoc, Inc. HUGHES, A. Contract Administration Branch. NRC-33-87-225. 90/04/02. BRADY, R.J. Division of Security (Post 890205). CAREY, E. NRC No Detailed Affiliation Given. 1p. 53451:011-53451:014.
- -9004180134 Mod 11, extending period of performance for 2 months until 900509, to "Data Entry/Processing FBI Cards, Criminal History Rule." FOGLIA, J.T. Small Business Administration. ROBINSON, K.W. Kenrob & Associates, Inc. HAGAN, T.F. NRC No Detailed Affiliation Given. NRC-33-87-225. 90/04/02. 3pp. 53451:012-53451:014.
- 9004180279 Notification of contract execution,Mod 6,to "Local Telephone Svc In Support of Health Physics Network & Emergency Notification Sys." Contractor:Southern Bell Telephone Co. BOYD,D. Contract Administration Branch. FIN D-18510. NRC-33-87-230. 90/03/31. KRUZIC,P. Division of Computer & Telecommunications Services (Post 890205). 1p. 53450:277-53450:279.
- -9004180285 Mod 6,modifying Subsection B.2 by adding another location & estimated cost & providing addl funds,to "Local Telephone Svc in Support of Health Physics Network & Emergency Notification Sys." ROBERTS,J. Southern Bell Telephone Co. BELL,S. Division of Contracts & Property Management (Post 890205). FIN D-18510. NRC-33-87-230. 90/03/27. 2pp. 53450:278-53450:279.
- 9004180298 Notification of contract execution,Mod 9.to "Northeastern Seismic Research Program Tasks 2 & 6." Contractor:Boston College.

 DUBOSE.B.J. Division of Contracts & Property Management (Post 890205). NRC-04-85-113. 90/03/29. GUSTAVE,R.P. Program Management, Policy Development & Analysis Staff (Post 870413). MCMULLEN,R.E. NRC No Detailed Affiliation Given. 1p. 53454:317-53454:319.
- --9004180300 Mod 9 providing for no-cost extension until 900430,to "Northeastern Seismic Research Program Tasks 2 & 6."

 Boston College, Chestnut Hill, MA. HAGAN,T.F. Division of Contracts & Property Management (Post 890205). NRC-04-85-113. 90/03/29. 2pp. 53454:318-53454:319.
- 9004180301 Notification of contract execution, Mod 2, to "NRC Sys Data Entry," Task Order 7, "Data Entry for CIS." Contractor: SBA. Subcontractor: Data Computer Corp of Order 7, "Data Entry to Old. Communication of the North America.

 KNOX-DAVIN,E. Contract Administration Branch. FIN D-1920. NRC-39-89-133. 90/04/03. AMENTA,J.A. Office of Information Resources Management (Post 890205).

 DOLLECK,A. NRC - No Detailed Affiliation Given. 1p. 53496:123-53496:131.
- -9004180302 Ltr contract NRC-39-89-133, Mod 2, providing for continued support by increasing ceiling amount & providing incremental funding, to "NRC Sys Data Entry," Task Order 7, "Data Entry for CIS."
 BELLS. Contract Administration Branch. FIN D-1920. NRC-39-89-133. 90/03/28. HUTCHENS,T.E. Data Computer Corp. of America. 8pp. 53496:124-53496:131.
- 9004180309 Notification of contract execution, Mod 3, to "Support for Waste Confidence Decision." Contractor. Jupiter Corp. MCCUBBIN,S. Contract Administration Branch. FIN L-12359. NRC-02-89-012. 90/04/09. FUNCHES,J.L. Program Management, Policy Development & Analysis Staff (Post 870413). CORRADO, J. NRC No Detailed Affiliation Given. 1p. 53496:068-53496:069.

- -9004180314 Mod 3,ack name change from Jupiter Assoc,Inc to Jupiter Corp,to "Sup-
- port for Waste Confidence Decision."

 Jupiter Corp., (formerly Jupiter Associates, Inc.). HAGAN,T.F. Division of Contracts & Property Management (Post 890205). FIN L-12359. NRC-02-89-012. 90/04/09. 1p. 53496:069-53496:069.
- 9004180317 Notification of contract execution, Mod 4,to "Data Entry Support Svcs for Region I." Contractor:SBA.Subcontractor: Wilson Hewitt & Assocs, Inc. MCCUBBIN,S. Contract Administration Branch. FIN L-13690. NRC-28-88-270. 90/03/31. MCOSCAR,J.J. Region 1, Ofc of the Director. MARTINSON,P. NRC No Detailed Affiliation Given. 1p. 53496:121-53496:122.
- -9004180322 Mod 4,providing incremental funding,to "Data Entry Support Svcs for
- Region 1."
 * Small Business Administration. * Wilson Hewitt & Associates, Inc. HAGAN,T.F. Division of Contracts & Property Management (Post 890205). FIN L-13690. NRC-28-88-270. 90/03/31. 1p. 53496:122-53496:122.
- 9004180318 Notification of Task 6, "Data Entry Svcs for Ofc of Resource Mgt/DAF" to contract, "NRC Sys Data Entry." Contractor:SBA. Subcontractor:Data Computer Corp
- DATE Of the State of the State
- -9004180323 Ltr contract, Task 6, establishing number of hours under task order, providing for emergency overtime & increasing ceiling amount, to "NRC Sys Data
- BELL,S. Contract Administration Branch, FIN D-1920-0. NRC-39-89-133, 90/03/29. HUTCHENS,T.E. Data Computer Corp. of America. 6pp. 53454:338-53454:343.
- 9004180329 Notification of contract execution, Mod 2, to "Rulemaking & Regulatory Analysis Support for Requirements Involving Physical Mod to NRC Licensed Facilities." Contractor:Science & Engineering Assocs, Inc. BOYD, D. Contract Administration Branch. FIN D-2512-9. NRC-04-89-051, 90/04/10. MORRIS, W.M. Division of Regulatory Applications (Post 870413). FELD, S. NRC No Detailed Affiliation Given. 1p. 53450:051-53450:052.
- --9004180337 Ltr Contract NRC-04-89-051,Mod 2,extending period of performance to Task Order 4, "Implementation of Revised Cost Algorithms in Forecast." BELL,S. Contract Administration Branch. FIN D-2512-9. NRC-04-89-051, 90/04/10. COLINA Science & Engineering Associates, Inc. 1p. 53450:052-53450:052.
- 9004180340 Notification of contract execution, Mod 3,to "Network Architecture." Contractor:SBA.Subcontractor:I-Net, Inc.
 BOYD, D. Contract Administration Branch. NRC-33-89-166. 90/04/12. AMENTA, J.
 Office of Information Resources Management (Post 890205). BADRIAN, J. NRC No
 Detailed Affiliation Given. 1p. 53496:177-53496:179.
- -9004180345 Mod 3,changing name & address of project officer,to "Network Architec-
- ture."
 * Small Business Administration. * I-NET, Inc. BELL,S. Division of Contracts & Property Management (Post 890205). NRC-33-89-166. 90/04/11. 2pp. 53496:178-53496:179.
- 9004190198 Notification of contract execution: "Development of Performance Indicator of Effectiveness of Human-Machine Interfaces for Nuclear Power Plants," awarded to Univ of IL. BAZIN,J.P. Contract Negotiation Branch-2. FIN B-56970. NRC-04-90-094. 90/03/30. SHERON,B.W. Division of Systems Research (Post 880717). BELTRACCHI,L. NRC No Detailed Affiliation Given. 1p. 53505:279-53506:037.
- -9004190205 Contract: "Development of Performance Indicator of Effectiveness of Human-Machine Interfaces for Nuclear Power Plants," awarded to Univ of IL. BAZZANI,C.S. Illinois, Univ. of, Chicago, IL. MACE,M. Division of Contracts & Property Management (Post 890205). FIN B-56970. NRC-04-90-094. 90/03/30. 118pp. 53505:280-53506:037.

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

- 9004050031 Partial response to FOIA request for documents.Info in App G encl. PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205), 90/03/12, DEGRAZIA,B.C. Burditt, Bowles & Radzius, Chartered (formerly Burditt, Bowles, Radzius & Rudbur. 5pp. 59257:274-53258:219.
- -8811170020 SECY-88-309 Informs Commission of status of activities on decommissioning of Rare Earths facility in West Chicago,IL. STELLO,V. Ofc of the Executive Director for Operations. CLI-88-06. 88/10/31. 3pp. 53258:161-53258:167.
- -9004050051 Requests that License STA-583 be amended as listed.Info re environ effect of amend will be submitted. VREELAND,R.J. Kerr-McGee Corp. 2009, 75/10/03. CROW,W. NRC No Detailed Affiliation Given. 2pp. 53257:281-53257:282.
- -9004050061 Advises that environ assessment leading to negative declaration will be eventual outcome of environ impact review of licensee project. ZUSSMAN,R.A. Argonne National Laboratory. 1261. 76/07/08. HANSEN,W.R. Fuel Process. & Fab. Branch (Pre 790727). 2pp. 53257:283-53257:284.
- -9004050074 Requests addl info re assessment of Kerr-McGee action, including time city of West Chicago, IL began using deep aquifers & cease pumping from shallow dolomite aquifer. ZUSSMAN,R.A. Argonne National Laboratory. 1262. 76/07/26. HANSEN,W.R. Division of Fuel Cycle & Material Safety (Pre 870413). 8pp. 53257:285-53257:292.
- -9004050083 Forwards licensee waste solids storage plan.per 760806 telcon. COOPERSTEIN,R. Fuel Process. & Fab. Branch (Pre 790727). LONERGAN,G.T. Region III, IE (720101-810228). 1p. 53257:293-53257:293.
- -9004050109 Forwards physical security plan & matt control plan re amend to License SNM-928.Encls withheld (ref 10CFR2.790(b)).
 SHELLEY,W.J. Kern-McGee Corp. 76/08/07. CROW,W.T. Fuel Process. & Fab. Branch (Pre 790727). 1p. 53257:294-53257:294.

- -9004050136 Requests participation in 760830 meeting w/G Day to discuss Req 900405013b Hequesis participation.

 Keppler Park situation.

 THOMPSON D. NRC - No Detailed Affiliation Given. 76/08/12. DAVIS,J.G. NRC - No Detailed Affiliation Given. 1p. 53257:295-53257:295.
- --9004050152 Notifies of 760914-15 technical meeting in Argonne,IL to discuss averable technical info re site & associated activities & status of licensing work.

 COOPERSTEIN,R. Fuel Process. & Fab. Branch (Pre 790727). 76/09/0, PAGLIARO,J.A. Region III, IE (720101-810228). DAVID,C., SASSMAN,R.T. Illing, State of. 4pp. 53257:296-53257:299.
- --9004050162 Notifies of 761006 followup technical meeting in Argonne,IL to discussed geologic & info needs to permit NRC to process Kerr-McGee Chemical Colon amend request.

 COOPERSTEIN,R. Fuel Process. & Fab. Branch (Pre 790727). 76/09/20. LONERGAN,G.T. Region III, IE (720101-810228). WRIGHT,G.N., CHILD,W.C. Illing, State of. 2pp. 53257:300-53257:301.
- -9004050177 Discusses 761018 telcon re decontamination of bldgs on property West Chicago.
 VREELAND,R.J. Kerr-McGee Corp. 76/10/19. ROUSE,L.C. Fuel Process. & Falsanch (Pre 790727). 3pp. 53257:302-53257:304.
- -9004050186 Forwards request for approval of plan to provide health physics surve 9004050186 FORWards request for approval of plants of position activities.
 ALLAN,J.M. Region III, IE (720101-810228). 76/11/05. COOPERSTEIN,R. Fuel Proc. ess. & Fab. Branch (Pre 790727). 1p. 53257:305-53257:305.
- --9004050198 Forwards effluent analyses for last three yrs & drawings of location of five test wells, water level & geology.

 VREELAND,R.J. Ker-McGee Corp. 76/11/11. COOPERSTEIN,R. Fuel Process. Fab. Branch (Pre 790727). 2pp. 53257:306-53257:307.
- -9004050211 Summary of 761006 meeting w/ANL & Kerr-McGee in Argonne,IL to clear cuss hydrogeologic info needed to perform comprehensive environ assessment for its censee proposed plan to modify solid waste storage area. COOPERSTEIN,R. Fuel Process. & Fab. Branch (Pre 790727). 76/11/15. Fuel Process. & Fab. Branch (Pre 790727). 7pp. 53257:308-53257;314.
- --9004050225 Advises of desire to have environ radiation study performed by ANL. GREHER,E.A. Office of Inspection & Enforcement (750101-801210). FIN A-4152. γ_{6/1} 11/24, BAUER,R.H. Energy Research & Development Admin.(Presently DOE). 2_{pp.} 53257:315-53257:315.
- -9004050230 Forwards analyses of water samples taken from test holes on propenty. VREELAND,R.J. Kerr-McGee Corp. 76/11/29. COOPERSTEIN,R. Fuel Process. & Fab. Branch (Pre 790727). 3pp. 53257:317-53257:319.
- -9004050237 Forwards 761008 & 0921 ltrs re approval of licensee plan to provide health physics surveillance of decontamination activities at facility. HIGGINBOTHAML. Office of Inspection & Enforcement (750101-801210). 76/12/16, ROUSE,L.C. Fuel Process. & Fab. Branch (Pre 790727). 1p. 53257:320-53257:320.
- --9004050243 Forwards summary of 761119 meeting re site. MARTIN,J.B. Assistant Director for Fuel Cycle Safety & Licensing (Pre 790727). 76/ 12/23. LYONS,F. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 1p. 53257:321-53257:324.
- --9004050250 Requests withdrawal of plan for mod of storage facilities thorium bearing waste solids at facility.per 761119 meeting. VREELAND.R.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 76/12/16. ROUSE,L.C. NRC No Detailed Affiliation Given. 1p. 53257:325-53257:325.
- --9004050256 Forwards agreements made w/M Auer & H Kuhn for sale of West Chicago, IL property, per 770223 request. VREELAND,R.J. Kerr-McGee Corp. 77/02/24. CROW,W. Fuel Process. & Fab. Branch (Pre 790727). 16pp. 53257:326-53257:341.
- -- 9004050258 Requests cooperation in resolving problems of unlicensed & unrestricted sites.
 THORNBURG,H.D. Office of Inspection & Enforcement (750101-801210), 77/03/11-HOLLISTER,H. Energy Research & Development Admin.(Presently DOE), 5pp. 53257:342-53257:346.
- --9004050267 Confirms 770815 telcon re future actions on Kerr-Mcgee site & Reed Keppler park.

 Keppler park.

 MARTIN,J.B. Fuel Process. & Fab. Branch (Pre 790727). 77/08/1⁸GUSTAFSON,P.F. Argonne National Laboratory. 4pp. 53257:347-53257:350.
- -9004050293 Requests interim funding for Argonne Natl Lab to perform survey in West Chicago area.
 HIGGINBOTHAM,L. Division of Fuel Facility & Materials Safety Inspection, IE (750101-801210). 77/11/11. COBB,LI. NRC - No Detailed Affiliation Given. 1p. 53257:351-53257:351.
- -9004050302 Forwards std order for DOE work for signature.
 COBB,L.I. Office of Inspection & Enforcement (750101-801210). 78/01/09.
 BAUER,R.H. Energy, Dept. of. 6pp. 53257:352-53257:357.
- -9004050341 Provides organizational table showing line of reporting.
 * Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.), 78/01/09. CROW,W. Fuel Process. & Fab. Branch (Pre 790727). 1p. 53257:358-53257:358.
- -9004050346 Forwards 780123 memo describing meeting w/State of IL officials re cility.
 VREELAND,R.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 09029-78/02/17. CROW,W.T. Fuel Process. & Fab. Branch (Pre 790727). 3pp. 53257:35553257:361.
- --9004050377 Discusses review of draft format proposed for environ impact statement for licensee West Chicago site.

 ROUSE,L.C. Fuel Process. & Fab. Branch (Pre 790727), 78/03/03. GUSTAFSON, Argonne National Laboratory. 1p. 53258:001-53258:001.

- -9004050385 Requests release of info developed subsequent to Jul 1977 ANL rept. VREELAND,R.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.), 08979, 78/03/22, ROUSE,L.C. Fuel Process. & Fab. Branch (Pre 790727), 1p. 53258:002-53258:002.
- -9004050390 Requests 90 day delay in presenting proposed disposition of facility. VREELAND,R.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.), 10616. 78/08/16. CROW,W. Fuel Process. & Fab. Branch (Pre 790727), 1p. 53258:003-53258:003.
- -9004050395 Requests review of Kerr-McGee procedure by 780818. BIDINGER,G.H. Division of Fuel Facility & Materials Safety Inspection, IE (750101-801210). 78/08/10. ROUSE,L.C. Fuel Process. & Fab. Branch (Pre 790727). 1p. 53258:004-53258:004.
- -9004050400 Requests that no final decision be made on licensee decontamination plan until reviewed.Review will be done in expedited basis. HANSELL,D. Illinois, State of. 79/08/10. KEPPLER Region III, IE (720101-810228). 7pp. 53258:005-53258:011.
- --9004050403 Forwards correspondence not previously sent re licensee plan for decommissioning facility.
 NIXON,W.A. Uranium Fuel Licensing Branch. 80/03/27. DAVIS,A.B. Region III, IE (720101-810228). 1p. 53258:012-53258:012.
- -9004050407 Forwards "Procedure for Survey of Items W/Possible Natural Thorium Contamination & Decontamination or Disposal of Such Items." SHELLEY,W.J. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.), 80/07/02. SLY,D. Office of Inspection & Enforcement (750101-801210), 5pp. 53258:013-SLY,D. Of 53258:018.
- --9004050411 Requests that 810311 Itr & West Chicago monitoring data submitted to EPA,Region 5 should be sent to listed persons. NIXON,W.A. Uranium Fuel Licensing Branch. 81/03/18. SHELLEY,W.J. Kerr-McGee Corp. 2pp. 53258:019-53258:020.
- -9004050416 Responds to 810416 memo re M Stewart 810415 ltr expressing dissatis-faction w/radioactive factory in West Chicago,IL. DIRCKS,W.J. Ofc of the Executive Director for Operations. 81/05/26. DIXON,A.J. Senate. 2pp. 53258:021-53256:022.
- -9004050423 Responds to 810826 ltr re licensee plant in West Chicago & related sites in environs & provides comments on analysis of existing data. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety (Pre 870413). 81/09/23. GARDEBRING,S.S. Environmental Protection Agency. 5pp. 53258:023-53258:028.
- -9004050434 Forwards draft environ statement re licensee Rare Earths facility for review & comment.

 PAGE,R.G. Uranium Fuel Licensing Branch. 82/05/14. Uranium Fuel Licensing Branch. 6pp. 53258:029-53258:034.
- -9004050442 Forwards results of TLD monitoring around facility. COSTELLO,F.M. Region 1, Ofc of the Director. 82/09/10. NICHOLSON,N. Region 3, Ofc of the Director. 2pp. 53258:035-53258:036.
- -9004050446 Forwards results of TLD monitoring around facility for Second Quarter 1992. COSTELLO,F.M. Region 1, Ofc of the Director. 82/10/14. NICHOLSON,F.M. Region 3, Ofc of the Director. 4pp. 53258:037-53258:040.
- -9004050451 Requests clarification of 830316 confirmation action itr re installation of sys to supress radon emanation at facility. RAPKIN,A. Illinois, State of. CAL. 83/04/07. KEPPLER,J.G. Region 3, Ofc of the Di-rector. 5pp. 53258:041-53258:045.
- -9004050459 "West Chicago Incineration Sys Operator Procedure Manual." LAMBERT,K. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.). 84/01/13. 89pp. 53258:046-53258:134.
- -9004050461 Expresses concern about facility in West Chicago. CORCORAN,T. House of Rep. 84/02/02. PALLADINO,N.J. Commissioners. 2pp. 53258:135-53258:136.
- -9004050481 Requests mod to wording of Amend 4,Condition 2 to License STA-583. SHELLEY,W.J. Kerr-McGee Corp. 23344. 84/02/07. NIXON,W.A. Uranium Fuel Licensing Branch. 2pp. 53258:137-53258:138.
- -9004050484 Summarizes 840215 telcon w/A Cobb re Congressman Corcoran 840202 ltr on facility in West Chicago. CUNNINGHAM,R.E. Division of Fuel Cycle & Material Safety (Pre 870413). 84/02/17. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 53258:139-53258:141.
- -9004050489 Responds to 840202 ltr re progress of deciding action to be taken re thorium wastes in West Chicago. DIRCKS,W.J. Ofc of the Executive Director for Operations. 84/02/24. CORCORAN,T. House of Rep. 3pp. 53258:142-53258:144.
- -9004050493 Forwards results of TLD monitoring around facility for Second & Third quarters of 1983.
 COSTELLO,F.M. Region 1, Ofc of the Director. 84/03/15. NICHOLSON,N. Region 3, Ofc of the Director. 8pp. 53258:145-53258:158.
- -9004050500 Requests responses to listed questions from J Curtiss.

 ROTHSCHILD,T. NRC No Detailed Affiliation Given. 88/07/28. REHM,T. NRC No Detailed Affiliation Given. 2pp. 53258:159-53258:160.
- -9004050507 Discusses status of proceeding re safe disposal of matis at facility. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 89/04/05. STELLO,V. Ofc of the Executive Director for Operations. 1p. 53258:168-53258:173.
- -9004050514 Discusses EPA review of suppl to final environ statement re decommissloning of facility in West Chicago.

 * Environmental Protection Agency, 89/05/28, NRC - No Detailed Affiliation Given, 11pp. 53258:174-53258:219.

- 9004050128 Partial response to FOIA request for documents re licensing of Radiation Sterilizers, Inc. Listed App B documents encl & available in PDR. List of documents referred to DOE for review also encl.
 PHILLIPS, J.D. Division of Freedom of Information & Publications Services (880515-890204), 90/03/15. GILBERT, L.S. Affiliation Not Assigned, 5pp. 53272:204-53274-174
- -8411140605 Forwards comments on Radiation Sterilizers. Inc application for irradiator license. NRC licensed irradiator & memo on potential design hazard in large irradiator indense. MrV incensed infantation & memo on potential design hazard in large irradiator also encl.W/O encis. WOODRUFF.R.L. Region 2, Ofc of the Director. 84/05/31. HILL,T. Radiation Sterilizers, Inc. 1p. 53273:062-53273:062.
- -8504240199 Requests continuance of action re recent 841108 ltr concerning applica-tion for amend to License 04-19644-01.Due to changes in plant schedules, Westerville, OH facility to be used as demonstration unit for waste encapsu-
- lation capsules.

 CHINA. Radiation Sterilizers, Inc. 0821. 84/12/14. SINGER,B. NRC No Detailed Affiliation Given. 1p. 53273:072-53273:072.
- —8511270358 Forwards radiation survey rept,per Condition 16 of License 04-19644-01. FAIRAND,B.P. Radiation Sterilizers, Inc. 19208. 85/09/05. Materials Licensing Branch. 5pp. 53273:094-53273:119.
- --8511270361 "Radiation Survey of Radiation Sterilizers,Inc,Westerville, OH Gamma Cell,Fourth Cesium Loading."

 * Radiation Sterilizers, Inc. 85/09/05. 21pp. 53273:099-53273:119.
- -8512100172 Responds to 850725 request for addl info, Chromel-alumel thermocouples will be used to monitor temp using Omega digital potentiometer read out. CHIN,A. Radiation Sterilizers, Inc. 19127. 85/07/31. HICKEY,J.W. Materials Licensing Branch. 9pp. 53273:085-53273:093.
- -8603060212 Amend 6 to License 04-19644-01 for Radiation Sterilizers, Inc,revising Conditions 12 & 20 re persons authorized to use licensed matts & possession & use of licensed mattlescribed in Items 6-8,respectively.
 ADAM,W.J. Region 3, Ofc of the Director. 86/01/15. 48pp. 53273:175-53273:221.
- -8605050153 Amend 7 to License 04-19644-01 for Radiation Sterilizers, Inc,amending Condition 20 re conduct of program. ADAM,W.J. Region 3, Ofc of the Director. 86/03/27. 1p. 53273:174-53273:174.
- —8703190335 Forwards Insp Rept 30-19025/87-01 on 870114 & 27 & notice of violation & proposed imposition of civil penalty in amount of \$10,000. Violations demonstrate significant breakdown in mgt oversight & control of radiation safety program. DAVIS.A.B. Region 3, Ofc of the Director. EA-87-028. 87/03/17. CHIN,A. Radiation Sterilizers, Inc. 3pp. 53273:222-53273:228.
- --8703190340 Notice of violation & proposed imposition of civil penalty in amount of \$10,000.Noncompliance noted:gamma cell smoke & temp alarms not tested between Oct 1986 & Jan 1987 & beacon in maze & lighted sign at entrance to maze inoper-DAVIS,A.B. Region 3, Ofc of the Director. EA-87-028. 87/03/17. 4pp. 53273:225-53273:228.
- --8705080137 Requests mitigation of proposed imposition of civil penalty from Insp 30-19025/87-01. Corrective actions: replacement smoke & fire detectors ordered & misunderstanding of reporting requirements clarified.
 CHIN.A. Radiation Sterilizers, Inc. EA-87-028. 87/04/30. NRC No Detailed Affiliation Given. 11pp. 40862:205-40862:214.
- -8706250517 Amend 10 to License 04-19644-01 for Radiation Sterilizers, Inc,authorizing use of 5,000,000 Ci Co-60 & 30,000,000 Ci Cs-137 sealed sources for irradiation of matls other than explosives or highly flammable products. Related info enci. MCCANN,G.M. Region 3, Ofc of the Director. 87/05/22. 51pp. 53273:171-53273:171.
- -8707210591 Amend 9 to License 04-19644-01 for Radiation Sterilizers, Inc,amending Condition 20 re conduct of program & adding Condition 21 re mgt audit sys. ADAM,W.J. Region 3, Ofc of the Director. 87/02/12. 1p. 53273:172-53273:172.
- --8806170093 Confirmatory Action Ltr CAL-RIII-88-14 re Cs-137 contamination incident at Decatur,GA facility.NRC understands that listed items being implemented. DAVIS.A.B. Region 3, Ofc of the Director. CAL-RIII-88-14. 88/06/10. FAIRAND,B. Radiation Sterilizers, Inc. 2pp. 53273:257-53273:260.
- —8806280236 Confirmatory action ltr.confirming 880610 telcon re recent Cs-137 contamination incident at facility. Understands that licensee will take listed actions, including collecting pool water samples at least weekly.
 GRACE_J.N. Region 2, Ofc of the Director. CAL. 88/06/13. MYRON, J. Applied Radiant Energy Corp. (formerly American Novawood Corp.). 6pp. 53273:239-53273:244.
- -8807110313 Insp Rept 30-19025/88-01 on 880614.No violations & deviations noted. Major areas inspected: followup to notification of event which occurred at RSI decatur on 880603 re leak in Cs-137 WESF capsule. WHISTON,P.J., WIEDEMAN,D.G. Region 3, Ofc of the Director. 88/07/01. 5pp. 53273:252-53273:256.
- —8808080155 Confirmatory Action Ltr CAL-RIII-88-21 re storage & use of Ce-137 WESF capsules,per 880729 telcon. Operations must be suspended & capsules placed in temporary storage pool. DAVIS,AB. Region 3, Ofc of the Director. EA-88-210. 88/07/29. FAIRAND,B. Radiation Sterilizers, Inc. 16pp. 53273:277-53273:292.
- —8809160012 Requests that licensee inform NRC of understanding re recent Cs-137 contamination incident at Radiation Sterilizers, Inc involving DOE waste encapsulation & storage facility sources. Contingency plans should be developed. GRACE, JN. Region 2, Ofc of the Director. 88/09/O1. MYRON, J. Applied Radiant Energy Corp. (formerly American Novawood Corp.). 4pp. 53273:330-53273:330.
- --9001260070 Forwards Dec 1989 significant intergovernmental activities & issues rept. KAMMERER,C. Office of Governmental & Public Affairs (Post 870413). 90/01/16. CARR, ROBERTS, ROGERS Commissioners. 37pp. 53274:136-53274:172.

- -9004050140 Discusses bases for authorizing use of cesium source in form of WESF capsules in dry irradiation-wet storage facilities.
 AYER,JE. Advanced Fuel & Spent Fuel Licensing Branch. 84/09/14. ADAM,W.J. Div of Radiological & Materials Safety Programs, R3. 49pp. 53273:013-53273:061.
- -9004050188 Advises that NRC will resume processing of 840403 application for amend to License 04-19644-01.Recommends that necessary revs be submitted as new or replacement pages to original applications. SINGER, B. Division of Fuel Cycle & Material Safety (Pre 870413). 84/10/15. CHIN,A. Radiation Sterilizers, Inc. 7pp. 53273:063-53273:069.
- -9004050205 Comments in response to 841017 all Agreement States itr re SRP for applications for licenses for use of self-contained dry source storage irradiators. RUTLEDGE,B.G. Georgia, State of. 84/11/29, NUSSBAUMER,D.A. Office of State Programs, Director (Pre 870413). 2pp. 53273:070-53273:071.
- -9004050227 Appreciates NRC assistance in review of license application for megacurie Co-60 irradiation facility. RUTLEDGE,B.G. Georgia, State of. 85/01/03, KERR,W. Office of State Programs, Director (Pre 870413). 4pp. 53273:073-53273:076.
- --9004050235 Advises of reintroduced legislation to promote commercial & consumer acceptance of food irradiation.Congressional record analysis encl. MORRISON,S. House of Rep. 85/01/30. AYER,J.E. NRC No Detailed Affiliation Given. 6pp. 53273:077-53273:082.
- -9004050244 Forwards NRC Ilcense issued to Radiation Sterilizers,Inc,for irradiators in Schaumburg,IL & Westerville,OH & of insp of license conducted by Region III in 1985. LUBENAU,J.O. Office of State Programs, Director (Pre 870413). 85/06/25. RUTLEDGE,B.G. Georgia, State of. 2pp. 53273:083-53273:084.
- -9004050278 Forwards Radiation Sterilizers,Inc,application for gamma irradiator license in State of GA. HILL,T.E. Georgia, State of. 85/11/27. NUSSBAUMER,D. Office of State Programs, Director (Pre 870413). 10pp. 53273:120-53273:129.
- -9004050283 Discusses request from State of GA re NRC position on requirements of 10CFR20.203(c)(6)(i)(ii) applicability to specific case. NUSSBAUMER,D.A. Office of State Programs, Director (Pre 870413), 86/01/02. CHAPELL,D.R. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53273:130-53273:130.
- -9004050287 Discusses State of GA request for assistance in applying requirements of 10CFR20.203(c)(6)(i) & (ii) to specific case. NUSSBAUMER,D.A. Office of State Programs, Director (Pre 870413). 86/01/17. OLMSTEAD,W. Office of the Executive Legal Director (Pre 860701). 1p. 53273:131-53273:131.
- -9004050298 Responds to 851127 request for NRC position on licensee compliance w/ 10CFR20,203(c)(6)(f)(ii) & License Condition 23. NUSSBAUMER,D.A. Office of State Programs, Director (Pre 870413). 86/01/23. HILL,T.E. Georgia, State of. 1p. 53273:132-53273:132.
- -9004050306 Responds to 850731 & 0819 requests for permission to load WESF capsules into facilities other than Westerville,OH plant & removal of thermocouple monitoring device from plant.
 ADAM,W.J. Region 3, Ofc of the Director. 86/01/28. CHIN,A. Radiation Sterilizers, Inc. 1p. 53273:133-53273:133.
- -9004050318 Discusses Agreement State request for NRC position on irradiator licensee compliance w/10CFR20.203(c)(6)(i)(ii). NRC believes flaws exist in present regulation.
- tion. KERR,G.W. Office of State Programs, Director (Pre 870413). 86/02/04. MINOGUE,R.B. Office of Nuclear Regulatory Research (Post 860720). 1p. 53273:134-53273:134.
- --9004050324 Provides followup to B Adam 860115 ltr re temp monitoring data on Cs-137 WESF capsules installed at facility.DOE satisfied that temp data repetitive & predictables.
- dictable.

 HICKEY,J.W. Division of Fuel Cycle & Material Safety (Pre 870413), 79569, 86/04/14.

 AXELSON,W.L. Region 3, Ofc of the Director. 9pp. 53273:135-53273:143.
- -9004050333 Discusses plant staffing & policy re two employees present in plant during all operating periods,per 850619 telcon. CHIN,A. Radiation Sterilizers, Inc. 85/07/18. WIEDERMAN,D.G. Region 3, Ofc of the Director. 15pp. 53273:144-53273:170.
- -9004050355 Forwards waste encapsulation & storage facility cesium capsule data sheet. REEP,I.E. Westinghouse Hanford Co. 88/06/10. THOMPSON,H. NRC - No Detailed Affiliation Given. 10pp. 53273:229-53273:238.
- -9004050364 Discusses recent failure of one or more Cs-137 sealed sources at Radiation Sterilizer Inc,Decatur GA facility.NRC must determine what steps need to be taken to assure safety at other licensed facilities as result of failure. CUNNINGHAM,R.E. Office of Nuclear Material Safety & Safeguards,Director. 88/06/17. BAUBLITZ,J.E. Energy, Dept. of. 4pp. 53273:245-53273:248.
- -9004050369 Discusses 880609 telcon re recent Cs-137 contamination incident at facility.Implementation of specific monitoring & emergency procedures requested. DAVIS,A.B. Region 3, Ofc of the Director. 88/06/13. FAIRAND,B. Radiation Sterilizers, Inc. 2pp. 53273:249-53273:250.
- -9004050376 Forwards DOE advisory to lotech Inc, irradiator licensee, providing recommendations for WESF Ce-137 capsules to be used until failure of capsule in facility determined.
 KAMMERER, C. State, Local & Indian Tribe Programs (870413-900111). 88/07/28. VERNON, T.A. Colorado, State of. 16pp. 53273:261-53273:276.
- -904060025 Forwards DOE response to NRC 880617 request for info on DOE plans for evaluating WESF capsules in light of recent incident at facility in Decatur, GA. NUSSBAUMER, D.A. Assistant Director for State Agreements Program. 88/08/10. HILL, T. Georgia, State of. 34pp. 53273:293-53273:328.

- -9004060029 Notifies of 880805 State of GA incident task force meeting to gather into on incident at facility,prepare lessons learned rept & maintain communications w/DOE investigative committee.
 LUBENAU,J.O. State, Local & Indian Tribe Programs (870413-900111), 88/08/24, NUSSBAUMER,D.A. Assistant Director for State Agreements Program. 3pp. 53273:327-53273:329.
- -9004060035 Provides current status of DOE efforts on facility cesium problem discussed during 880831 telcon.Key points listed. SJOBLOM.G.L. Division of Industrial & Medical Nuclear Safety (Post 870729). 88/09/01. Division of Industrial & Medical Nuclear Safety (Post 870729). 1p. 53273:331-53273:331.
- -9004060056 Responds to 880729 request to use Co-60 sources in irradiator in Westerville,OH while storing Cs-137 WESF capsules in water pool.NRC will not authorize request until listed items accomplished.
 NORELIUS,C.E. Region 3, Ofc of the Director. 88/09/06. FAIRAND,B. Radiation Sterilizers, Inc. 6pp. 53273:332-53273:337.
- -9004060071 Draft "Radiation Sterilizer,Inc Incident Evaluation Task Force," first interim rept.
 Radiation Sterilizers, Inc. 88/12/31. 143pp. 53273:338-53274:120.
- -9004060080 Advises of completion of Radiation Sterilizers Inc interim rept in final form.Rept will be made available to public on 890626.
 SETSER,J.L. Georgia, State of. 89/06/26. WOODRUFF,R. NRC No Detailed Affiliation Given. 6pp. 53274:121-53274:126.
- -9004060089 "Licensing & Regulation of Irradiator Facilities by Agreement States," interim rept. DICUS,G.J. Arkansas, State of. LACKER,D.K. Texas, State of. GERUSKY,T.M. Pennsylvania, Commonwealth of. 89/09/30. 6pp. 53274:127-53274:132.
- -9004060101 Forwards recommendations re findings in 890630 rept of Radiation Sterilizers,Inc incident evaluation task force,per 891012 telcon. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 89/10/16. BLAHA,J.L. Assistant for Operations (Post 890205). 1p. 53274:133-53274:133.
- -9004060110 PNO-II-89-074:on 891101, State of GA notified Region II that shipping of Cs-137 capsules from facility in Decatur, GA stopped. All casks taken out of svc after failing Certificate of Compliance test. Region II monitoring situation. MCALPINE, E. Region 2, Ofc of the Director. 89/11/02. 1p. 53274:134-53274:134.
- -9004060117 Advises of 891206 meeting w/State of GA official to discuss lack of progress in removing Cs-137 sources from irradiator pool of facility in Dekalb County,GA. DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 89/12/04. BURNS,S., LOPEZ-OTIN,M., SCARBOROUGH,J. NRC No Detailed Affiliation Given. 1p. 53274:173-53274:174.
- --9004060469 PNO-II-89-074A:on 891101, Region II notified that shipping of Cs-137 capsules from facility stopped. All casks taken out of svc due to failure of tests required by certificate of compliance. MCALPINE, E. Region 2, Ofc of the Director. 89/11/02. 1p. 53274:135-53274:135.
- --9004110103 Amend 8 to License 04-19644-01 for Radiation Sterilizers, Inc,amending Condition 20 re conduct of program. ADAM,W.J. Region 3, Ofc of the Director. 86/05/21. 1p. 53273:173-53273:173.
- 9004200045 Final response to FOIA request.NRC Form 766 re insp rept encl.Fees associated w/processing of FOIA request listed.
 PHILIPS,J.D. Division of Freedom of Information & Publications Services (880515-890204). 90/02/28. PENLAND,T.L. Bishop, Cook, Purcell & Reynolds. 1p. 53435:103-53435:105.
- -9004200055 Package consisting of NRC Form 766 for Insp Rept 50-397/84-38 on 841210-850111.
 WILLETT,D.J., JOHNSON,P. Region 5, Ofc of the Director. 85/02/01. 1p. 53435:105-53435:105.
- 9004200070 Partial response to FOIA request for documents.Forwards documents listed in App H.Documents also available in PDR.
 PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205). 90/03/20. DEGRAZIA,B.C. Burditt, Bowles & Radzius, Chartered (formerly Burditt, Bowles, Radzius & Rudbur. 3pp. 53442:286-53443:241.
- -9004200087 Requests NRC help in resolving dllemma re removal of radioactive mati at park in West Chicago. COYNE,D. Affiliation Not Assigned. 77/05/07. THOMPSON,D. NRC - No Detailed Affiliation Given. 1p. 53442:291-53442:291.
- --9004200092 Discusses efforts to resolve situation re removal of radioactive matl from park in West Chicago, in response to 770507 ltr. JORDAN,E.L. Affiliation Not Assigned. 77/06/03. COYNE,D. NRC - No Detailed Affiliation Given. 2pp. 53442:292-53442:295.
- --9004200102 Discusses claims filed by listed Individuals for property damage,personal injury or both.
 CUNNINGHAM,G.H. NRC No Detailed Affiliation Given. 82/04/16.
 GREENWALT,R.D. Greenwalt, R.D. 9pp. 53442:296-53442:304.
- -9004200114 Forwards property descriptions & maps for land to help in identifying property owner.

 NIXON,W.A. Uranium Fuel Licensing Branch. 82/10/13. PAPERIELLO,C. Region 3, Ofc of the Director. 44pp. 53442:305-53442:348.
- -9004200120 Requests NRC/NMSS participation at 830505 meeting to discuss Kerr-McGee vs NRC & consolidated cases. ROBERTS,T.M. NRC - No Detailed Affiliation Given, 83/04/28, CHILK,S. Office of the Secretary of the Commission. 11pp. 53442:349-53443:009.
- —9004200129 Summary of 841012 meeting w/JD Foster re Info on city storm sewer sys which crosses & runs along property line of Kerr-McGee facility. CUOCO_L Regional Operations & Enforcement Division. 84/10/18. Regional Operations & Enforcement Division. 2pp. 53443:010-53443:011.

-9004200136 Forwards order on admissibility of contentions in dispute in Kress Creek proceeding.Parties in process of identifying issues which can be disposed of through briefs. LIEBERMAN,J. Regional Operations & Enforcement Division. 84/10/30. CUNNINGHAM,D. Division of Fuel Cycle & Material Safety (Pre 870413). 2pp. 53443:012-53443:013.

- -9004200166 Submits listed interrogatory responses of Kerr-McGee for review.Requests advice as to areas which should be pursued by further discovery. LEWIS.S.H. NRC No Detailed Affiliation (Given, 85/04/24, BERGER,J.D. Oak Ridge Associated Univs. NIXON,W.A. Office of Nuclear Material Safety & Safeguards, Director. SCHUMACHER,M.C. Region 3, Ofc of the Director. 2pp. 53443:014-53443:015.
- -9004200181 Requests that region review files on West Chicago for documents within scope of state 841117 interrogatories.
 LEWIS,S.H. Regional Operations & Enforcement Division. 85/05/01. HIND,J.A. Region 3, Ofc of the Director. 1p. 53443:016-53443:016.
- -904200190 Forwards documents re contamination in Kress Creek & proceeding.Requests response on possibility of preparing testimony for proceeding. LEWIS,S.H. NRC No Detailed Affiliation Given. 85/05/07. MILLS,W.A. Affiliation Not Assigned. 3pp. 53443:017-53443:019.
- -9004200196 Forwards memorandum & order of ASLB presiding over Kress Creek proceeding setting forth questions to be addressed in staff testimony. LEWIS,S.H. Regional Operations & Enforcement Division. 85/05/10. COOL,D.A. Office of Nuclear Material Safety & Safeguards, Director. BERGER,J.D. Oak Ridge Associated Univs. MILLS,W.A. NRC No Detailed Affiliation Given. 1p. 53443:020-02866.
- -9004200207 Submits Board rulings on staff motion for reconsideration, clarification or referral to Board.

 CUNNINGHAM,G.H. NRC - No Detailed Affiliation Given. 85/01/31. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. KEPPLER,J.G. Region 3, Ofc of the Director. 3pp. 53443:021-53443:023.
- -9004200217 Advises of necessity for NRC attys & Oak Ridge Associated Univ wit-
- nesses to meet.

 LEWIS,S.H. Regional Operations & Enforcement Division. 85/06/25. BERGER,J.D.
 Oak Ridge Associated Univs. 16pp. 53443:024-53443:039.
- •004200225 Forwards preemption decision in case re Kerr-McGee facility. CUNNINGHAM,G.H. Regional Operations & Enforcement Division. 85/07/26. BRIGSS,W.H. Office of the General Counsel (Post 860701). 11pp. 53443:040-53443:050.
- -9004200233 Discusses possible options re Kress Creek litigation. CUNNINGHAM,G.H. NRC No Detailed Affiliation Given. 85/08/22. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 5pp. 53443:051-53443:058.
- -9004200242 Forwards depositions taken in proceeding re People vs Kerr-McGee for review. LEWIS,S.H. Regional Operations & Enforcement Division. 85/11/07. TSAI,S. Argonne National Laboratory. NIXON,W. Office of Nuclear Material Safety & National Laboratory. NIXON,W. Office of Safeguards, Director. 2pp. 53443:059-53443:060.
- -9004200252 SECY-85-396 Partially deleted Commission paper re Kerr-McGee Chemical Corp vs Hartigan case. BRIGGS,W.H. NRC - No Detailed Affiliation Given. 85/12/10. 2pp. 53443:061-53443-062
- -9004200270 Forwards marked-up revised draft compliance evaluation of Kerr-McGee stabilization plan for West Chicago site.
 HOGDON,A.P. Assistant General Counsel for Hearings. 83-495-01-ML. 88/02/27.
 TSAI,S.Y. Argonne National Laboratory. 1p. 53443:083-53443:083.
- -9004200291 Forwards Board notice for Kress Creek hearing. LEWIS,S.H. Regional Operations & Enforcement Division. 86/03/28. HORN,M., SHUM,E. Office of Nuclear Material Safety & Safeguards,Director. SCHUMACHER,M. Region 3, Ofc of the Director. 1p. 53443:084-53443:084.
- -9004200301 Forwards testimony by Kerr-McGee for Kress Creek hearing on 860428 for review & requests suggestions to be incorporated in cross-examination. LEWIS,S.H. Regional Operations & Enforcement Division. 86/04/04. MCGURREN,H. Regional Operations & Enforcement Division. 1p. 53443:065-53443:065.
- -9004200308 Forwards documents submitted by Kerr-McGee for review & requests advice re how documents conflict w/testimony. LEWIS,S.H. NRC No Detailed Affiliation Given. 86/05/09. CROW,W., COOL,D., PAPERIELLO,C. NRC No Detailed Affiliation Given. 1p. 53443:086-53443:086.
- -9004200314 Forwards Board initial decision in Kress Creek proceeding & advises that determination be made by 860630 whether to take appeal from decision. CUNNINGHAM,G.H. NRC No Detailed Affiliation Given. 86/06/26. DAVIS,J.G. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 53443:067-53443:068.
- -8004200324 Requests that complaints by participants in public meeting for Sequoyah Fuels Corp.be looked into & reported back to Commission by 860801. ROBERTS,T.M. NRC No Detailed Affiliation Given. 86/08/07. STELLO,V O
- 8004200331 Advises of approval of proposed agreement between State of IL & NRC re Section 274 of Atomic Energy Act of 1954 as amended.
 CHILKS.J. Office of the Secretary of the Commission. 87/05/13. DENTON,H.R., STELLO.V. Office of Governmental & Public Affairs (Poet 870413). 2pp. 53443:123-53443:124.
- -9004200340 Forwards FR notice re NRC/State of IL agreement for publication in FR within 30 days of signing agreement. KAMMERER,C. State, Local & Indian Tribe Programs (870413-900111), 87/06/05. LESAR,M. Division of Rules & Records (870413-880514), 9pp. 53443:125-53443:133.
- -0004200351 Petition for review.Requests entry of order barring transfer to state of jurisdiction over matts allegedly originating at West Chicago facility.
 WINNER,S. Kerr-McGee Chemical Corp., (subs. of Kerr-McGee Corp.). WINNER,S Covington & Burling. 87/08/08. 3pp. 53443:134-53443:136.

- -9004200365 Forwards ALAB-867 dealing w/determination of Board to deny staff motion to terminate proceeding for lack of jurisdiction. RUTBERG,J. Office of the General Counsel (Post 860701). ALAB-867. 87/06/24. CUNNINGHAM,R. Division of Fuel Cycle, Medical, Academic & Commercial Use Safety 870413-870728. 21pp. 53443:137-53443:157.
- -9004200378 Forwards Board decision denying staff motion to terminate Kress Creek proceeding. MURRAY,J.P. MURRAY, J.P. Office of the General Counsel (Post 860701). 87/06/30. THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards,Director. LIEBERMAN,J. Ofc of Enforcement (Post 870413). DENTON,H. Office of Governmental & Public Affairs (Post 870413). 2pp. 53443:158-53443:159.
- -9004200383 Memorandum & order.Staff motion to terminate proceeding & vacate Board initial decision denied. HAGINS,E.E. Atomic Safety and Licensing Appeal Panel. ALAB-867, 87/06/23, 21pp. 53443:160-53443:180.
- -9004200391 Brief of Kerr-McGee Chemical Corp.Requests conclusion that matts in West Chicago fall property within jurisdiction of NRC.
 MESERVE,R.A. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.).
 MESERVE,R.A. Covington & Burling. MISC-87-1. 87/10/13. 45pp. 53443:181-
- --9004200396 Discusses ASLAB decision in Kress Creek affirming ASLB order dismissing order to show cause.
 MURRAY.J.P. Office of the General Counsel (Post 860701). 88/02/22.
 THOMPSON.H.L. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 53443:225-53443:226
- --9004200401 informs that staff will respond to 880217 memo re Board 880210 decision, following Commission review of ALAB-885. MURRAY.I.P. Office of the General Counsel (Post 860701). ALAB-885, 88/03/01. ROBERTS Commissioners. 1p. 53443:227-53443:227.
- 9004200406 Discusses Commission decision re 274B agreement w/State of IL & relatand the second state of the General Counsel (Post 860701). 88/08/19. THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 53443:228-53443:229.
- -9004200410 Forwards resolution stating city position in matter re permanent siting of low level radwaste site within corporate limits of West Chicago. FOSTER, J.D. West Chicago, IL. 89/07/24. CARR, K.M. Commissioners. 4pp. 53443:230-53443:233.
- --9004200414 Informs that State of IL finds NRC posture re Kerr-McGee activities in West Chicago undesirable & unacceptable. LASH,T.R. Illinois, State of. 89/09/26. DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 7pp. 53443:234-53443:240.
- -9004200419 Requests info re status of West Chicago/Kerr-McGee situation & schedule of future actions being contemplated.

 CORCORAN,T. House of Rep. 84/02/02. PALLADINO,N.J. Commissioners. 1p. 53443:241-53443:241.
- 9004200076 FOIA request for name of winning pest control contract. DIXON,R. Dbon's Pest Control, Inc. 90/02/09. THOMPSON,R.D. Division of Contracts & Property Management (Post 890205). 1p. 53443:269-53443:269.
- 9004200117 Final response to FOIA request re pest control contract. Forwards document in App A.Document available in PDR. PHILIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205), 90/03/28. DIXON,R. Dixon's Pest Control, Inc. 2pp. 53443:270-53443:271.
- 9004200176 FOIA request for listed documents re antitrust reviews & complaints subnetted by Cajun concerning facility.

 SPECTOR,B.S. Gerst, Heffiner, Carpenter & Podgorsky. SPECTOR,B.S. Gulf States
 Utilities Co. A. 89/12/20. Division of Freedom of Information & Publications Services
 (Post 890205). 2pp. 53443:248-53443:249.
- 9004200208 Forwards Cajun Electric Power Cooperative,Inc 880615 ltr,per Request 3 addressed in 891220 ltr.
 SPECTOR,B.S. Gerst, Heffner, Carpenter & Podgorsky. A. 89/12/27. ROBINSON,L. Division of Freedom of Information & Publications Services (Post 890205). 1p. 53443:250-53443:261.
- -9004200218 Util requests NRC to institute investigation of Southern Co & operating subsidiaries to determine whether violation of license conditions exist. PEMBROKE_J.D. Duncan, Weinberg, Miller & Pembroke, P.C. (formerly Duncan, Weinberg & Miller). A 89/06/15. VOGLER,B. Office of the General Counsel (Post 860701). 11pp. 53443:251-53443:261.
- 9004200229 Final response to FOIA request re antitrust info. Forwards documents listed in App C.Documents available in PDR.
 PHILIPS.J.D. Division of Freedom of Information & Publications Services (Post 890205). A. 90/03/28. SPECTOR,B.S. Gerst, Heffner, Carpenter & Podgorsky. SPECTOR,B.S. Guif States Utilities Co. 2pp. 53443:262-53443:268.
- -8506260661 Draft Commission paper transmitting "no significant change finding" in connection w/OL antitrust review for Gulf States Utils Co & Cajun Electric Power Cooperative, inc request to operate Unit 1.W/o encl. DIRCKS,WJ. Ofc of the Executive Director for Operations. A. 85/05/24. 4pp. 53443:265-53443:268.
- -8508280376 Forwards, for signature, into paper advising Commissioners of encl 850402 finding of no significant changes re antitrust review. DENTON,H.R. Office of Nuclear Reactor Regulation (800428-851124). A. 85/05/22. DIRCKS,W.J. Ofc of the Executive Director for Operations. 1p. 53443:284-53443:284.
- 9004200254 FOIA request for all info re Contract NRC-39-88-169.
 GARCIA,L.J. Health Care Micrographics Services, Inc. NRC-39-88-169. 90/03/09. Division of Contracts & Property Management (Post 890205). 1p. 53443:242-53443:242.

- 9004200260 Final response to FOIA request re Contract NRC-39-88-169. Forwards documents listed in Apps A & B.Documents available in PDR. PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205). NRC-39-88-169. 90/04/18. GARCIA,L.J. Health Care Micrographics Services, Inc. 3pp. 53443:243-53443:247.
- 9004200327 FOIA request for BM Morris 891130 memo re final rule, "Storage of Spent Nuclear Fuel in NRC-Approved Storage Casks at Civilian Nuclear Power Reactor
 - WILLIAMS,O.G. JRA Associates. OGW-90-064. 90/04/03. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 1p. 53435:349-53435:349.
- 9004200336 Final response to FOIA request.Forwards document listed in App A.Document available in PDR. PHILIPS.J.D. Division of Freedom of Information & Publications Services (Post 890205), 90/04/18. WILLIAMS,O.G. JRA Associates. 2pp. 53435:350-53435:352.
- -9004200343 Discusses final rule "Storage of Spent Fuel in NRC-Approved Casks at Power Reactor Sites." Confirmation of ACNW review of final rule at Jan meeting re-MORRIS,B.M. Division of Regulatory Applications (Post 870413). 89/11/30. FRALEY,R.F. ACRS - Advisory Committee on Reactor Safeguards. 1p. 53435:352-53435:352.
- 9004200379 FOIA request for listed info concerning lease of real property in US,Puerto Rico of Virgin Islands by NRC for storage of tape,disc or other electronic records. LEVITAS,E.H. Kilpatrick & Cody, 90/03/26, Division of Freedom of Information & Publications Services (Post 890205). 2pp. 53435;346-53435;347.
- 9004200385 Final response to FOIA request re NRC delegated leasing authority by GSA.No records subj to request located. PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205), 90/04/12. LEVITAS,E.H. Kilpatrick & Cody. 1p. 53435:348-53435:348.
- 9004270024 FOIA request for SECY-89-102.
 BURNS,E.T. ERIN Engineering & Research, Inc. 90/02/15. Division of Freedom of Information & Publications Services (Post 890205). 1p. 53562:001-53562:001.
- 9004270027 Final response to FOIA request for record.App A record withheld (ref FOIA Exemption 5).
 GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 90/04/11. BURNS,E.T. ERIN Engineering & Research, Inc. 3pp. 53562:002-53562:004.
- 9004270035 FOIA request for abstract of company receiving award & companies responding to solicitation RS-IRM-89-148. SHELTON,T. FSM Leasing, Inc. 90/02/23. COLLINS,D. NRC No Detailed Affiliation Given. 1p. 53562:005-53562:005.
- 9004270043 Final response to FOIA request for records.App A record withheld (ref FOIA Exemptions 4 & 5).
 GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 90/04/11. SHELTON,T. FSM Leasing, Inc. 3pp. 53562:006-53562:008.
- 9004270064 FOIA request for documents re Subgroup on Nuclear Export Coordination created under Nuclear Nonproliferation Act to review exports of dual-use commodities Created tribus 1997 (1997) (19
- 9004270070 Final response to FOIA request for records.App A records withheld (ref FOIA Exemption 5).
 GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205), 90/04/05. WILLIAMS,O. JRA Associates. 3pp. 53561:358-53561:360.
- 9004270089 FOIA request for event rept for Bridgeport Hosp License 06-01060-01 on
- LIPOW,K.I. Connecticut Neurological Surgeons, P.C., Bridgeport, CN. 90/03/20. NRC No Detailed Affiliation Given. 1p. 53561:337-53561:337.
- 9004270094 Final response to FOIA request for record.App A record encl & available in PDR.
 PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205), 90/04/05, LIPOW,K.I. Connecticut Neurological Surgeons, P.C., Bridgeport, CN. 2pp. 53561:338-53561:343.
- -9004270105 Informs of 890630 misadministration of radiopharm.Patient injected w/Tc-99m sulfur colloid.Neurosurgeon did not check dosage prior to injection or correctly inform technician of type of shunt patency exam.
 WISHKO,D.S. Bridgeport Hosp., Bridgeport, CT. MLER-R1-89-108. 89/07/13. Region 1, Ofc of the Director. 4pp. 53561:340-53561:343.
- 9004270100 Partial response to FOIA request for documents.App D documents completely withheld (ref FOIA Exemption 5).
 GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 90/04/18. WEEKS,J. Wisconsin Project on Nuclear Arms Control. 3pp. 53561:348-53561:348.
- 9004270115 FOIA request for documents & any estimates of number of mobile & porta-ble radio units currently being used by agency in major population ctrs,including radio channels being used in listed areas. GOODWIN,D. LMR International, inc. 90/01/16. ROBINSON,L.L. Division of Freedom of Information & Publications Services (Post 890205). 3pp. 53577:151-53577:153.
- 9004270124 Partial response to FOIA request for documents.Documents listed in App I completely withheld (ref FOIA Exemption 5).
 GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 90/03/28. DEGRAZIA,B.C. Burditt, Bowles & Radzius, Chartered (formerly Burditt, Bowles, Radzius & Rudbur. 4pp. 53561:352-53561:357.
- 9004270130 Final reponse to FOIA request re leased & owned radios & cellular phones & known frequency ranges being used at NRC. Forwards App A document.Document also available in PDR.
 PHILIPS_JD. Division of Freedom of Information & Publications Services (Post 890205). 90/04/05. GOODWIN,D. LMR International, Inc. 2pp. 53577:154-53577:158.

- --9004270135 Listing of radios & cellular phones being used by NRC.
 * NRC No Detailed Affiliation Given. 90/04/05. 3pp. 53577:156-53577:158.
- 9004270140 FOIA request for documents including correspondence, memos & other written documents constituting notification to NRC re unusual event occurring at faciliwhiteh documents constituting notification to NAC 19 thiosaid event occurring at facility on 900312.

 TAYLOR,J.H. Dallas Times Herald, Dallas, TX. 90/03/19. Division of Freedom of Information & Publications Services (Post 890205). ZECH,L.W. Commissioners. 1p. 53561:349-53561:349.
- 9004270148 FOIA request for listed info,including,yearly repts on operation at CintiChem & preliminary notification re unusual events at plant. HALL,W.A. Affiliation Not Assigned. 90/02/22. NRC No Detailed Affiliation Given. 1p. 53577:148-53577:148.
- 9004270162 Partial response to FOIA request for documents.Forwards documents listed in App A.App A documents also available in PDR.W/o encl. PHILIPS.J. Division of Freedom of Information & Publications Services (Post 890205). 90/04/11. TAYLOR,J.H. Dallas Times Herald, Dallas, TX. 2pp. 53561:350-53561:351.
- 9004270178 Partial response to FOIA request.App E documents available in PDR. PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205). 90/04/02. Affiliation Not Assigned. 2pp. 53577:149-53577:150.
- Inti.Inc & any client utils for which svcs performed.

 AXELSON,J.M. Van Grack, Axelson & Williamowsky, P.C. AXELSON,J.M. H.A.F.A. International, Inc. 90/02/16. MIZUNO,G.S. NRC No Detailed Affiliation Given. 2pp. 53577:141-53577:142. 9004270234 FOIA request for disclosure of all documents re NRC investigation of HAFA
- 9004270244 FOIA request for listed info re Insp Rept 50-346/89-21.
 AXELSON,J.M. Van Grack, Axelson & Williamowsky, P.C. AXELSON,J.M. H.A.F.A. International, Inc. 90/02/16. BERSON,B. Region 3, Ofc of the Director. 2pp. 53577:143-53577:144.
- 9004270252 Final response to FOIA requests for records.App A records withheld (ref FOIA Exemption 7).
 GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205), 90/03/30. AXELSON,J.M. Van Grack, Axelson & Williamowsky, P.C. AXELSON,J.M. H.A.F.A. International, Inc. 3pp. 53577:145-53577:147.

GEN TEC IS GENERIC TECHNICAL ISSUES

- 8907120264 Summary of CRGR Meeting 163 on 890524 re proposed generic Itr on emergency response data sys,USI A-17 on sys interactions,Generic Issue A-30 on safety-related dc power sys & USI A-47 on control sys. JORDAN,E.L. Committee to Review Generic Requirements. 89/06/21. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 50510:280-50510:281.
- 8907120264 Summary of CRGR Meeting 163 on 890524 re proposed generic itr on emergency response data sys,USI A-17 on sys interactions,Generic Issue A-30 on safety-related dc power sys & USI A-47 on control sys.

 JORDAN,EL. Committee to Review Generic Requirements. 89/06/21. STELLO,V. Ofc of the Executive Director for Operations. 26pp. 53406:001-53406:297.
- -9004120024 Forwards final resolution of USI A-17, "Sys Interactions in Nuclear Power Plants," for consideration.Generic Itr will be issued to inform licensees & applicants of resolution & to provide info re basis for resolution. BECK/JORD.E.S. Office of Nuclear Regulatory Research (Post 860720). GL-88-20. 89/05/10, JORDAN,E.L. Committee to Review Generic Requirements. 145pp. 53406:045-
- —9004120026 Forwards results of evaluation & proposed implementation re final resolution of USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants." USI A-47 identified as Category 2 action. BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720). IEB-79-27. 89/04/03. JORDAN,E. Committee to Review Generic Requirements. 108pp. 53406:190-53406:297.
- 9003260306 Responds to NRC Generic Ltr 89-19, "Resolution of USI A-47,Safety Implication of Control Sys in LWR Nuclear Power Plants." Plant design meets criteria of Generic Ltr 89-19 for automatic steam generator overfil
- 9003260370 Presents NRC understanding of current status of all unimplemented USIs for plant.per 891019 Generic Ltr 89-21 & considers implementation of USI A-10 SUH,G.Y. Project Directorate I-2. TAC 74538. 90/03/16. HUNGER,G.A. Philadelphia Electric Co. 4pp. 53199:011-53199:014.
- 9003260389 Responds to Generic Ltr 89-19 re USI A-47, "Safety Implications of Control Sys in LWRs." Each steam generator equipped w/three-element feedwater controller to maintain programmed water level as function of turbine load.

 BECK,JW. TU Electric (formerly Texas Utilities Generating Co.). GL-89-19. 90/03/19. Document Control Branch (Document Control Desk). 11pp. 53190:185-53190:195.
- 9003270120 Responds to Generic Ltr 89-19, "Safety Implication of Control Sys in LWR Nuclear Plants (USI A-47)." Overfill protection provided through trip bistables in reactor protection racks powered from 120-volt instrument buses. MECREDY,R.C. Rochester Gas & Electric Corp. GL-89-19, 90/03/19. JOHNSON,A.R. Project Directorate I-3. 4pp. 53191:049-53191:052.
- 9003270318 Responds to Generic Ltr 89-19, "Request for Action re Resolution of USI A-47." Training programs & procedures provide sufficient knowledge & capability for operator to respond to small break loss-of-coolant accidents. BERRY,KW. Consumers Power Co. GL-89-19, 90/03/20. Document Control Branch (Document Control Desk). 4pp. 53191:141-53191:144.
- 9003270322 Responds to Generic Ltr 89-19, "Request for Action re Resolution of USI A-47 Safety Implications of Control Sys in LWRs." Overfill protection sys adequately separated from main feedwater control sys. ORSER,W.S. Detroit Edison Co. GL-89-19, 90/03/19, Document Control Branch (Document Control Desk). 4pp. 53190:307-53190:310.

- 9003270334 Responds to Generic Ltr 89-19 re safety implications of control sys in LWRs (USI A-47).Both units have steam overfill protection sys that would automatically prevent water carryover into steam lines if control sys failed. ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). GL-89-19. 90/03/20. Document Control Branch (Document Control Desk). 3pp. 53191:014-53191:016.
- 9003270354 Responds to Generic Ltr 89-19 requiring that utils respond to recommendations in USI A-47 re safety implications of control sys in LWRs.Util participating in B&W Owners Group & will submit response by 900504. TERRY,C.D. Niagara Mohawk Power Corp. GL-89-19. 90/03/20. Document Control Branch (Document Control Desk). 1p. 53191:105-53191:105.
- 9003270370 Responds to Generic Ltr 89-19 re safety implications of control sys in LWRs (USI A-47). Steam generator overfill protection sys provides two mechanisms to terminate main feedwater flow. FRIZZLE,C.D. Maine Yankee Atomic Power Co. GL-89-19. 90/03/19. Document Control Branch (Document Control Desk). 18pp. 53205:072-53205:090.
- 9003270380 Forwards response to Generic Ltr 89-19, "Request for Action re Resolution of USI A-47 Safety Implications of Control Sys in LWRs." Description of main feedwater control sys represents current configuration of Unit 1 control sys. SHIFFERJ.D. Pacific Gas & Electric Co. GL-89-19, 90/03/19. Document Control Branch (Document Control Desk). 10pp. 53190:311-53190:320.
- 9003270399 Responds to Generic Ltr 89-19, "Request for Action re Resolution of USI A-47." Overfill protection sys for HB Robinson plant sufficiently separate from control portion of main feedwater control sys,per generic ltr recommendations. CUTTER,AB. Cerolina Power & Light Co. GL-89-19, 90/03/19. Document Control Branch (Document Control Desk). 5pp. 53194:294-53194:298.
- 9003280143 Forwards response to Generic Ltr 89-19, "Resolution to USI A-47." Recommends all Westinghouse plant designs provide automatic steam generator overfill protection to mitigate main feedwater overfeed events. SIEBER, J.D. Duquesne Light Co. GL-89-19. 90/03/13. Document Control Branch (Document Control Desk). 8pp. 53213:172-53213:179.
- 9003280149 Provides NRC understanding of current status of unimplemented USIs at facility,per Generic Ltr 89-21. Encourages effort to complete remaining unimplemented USIs.
 TATUM,J.E. Division of Reactor Projects III,IV,V & Special Projects (Post 870411).
 TAC 74538, 90/03/21. RAY,H.B. Southern California Edison Co. 4pp. 53207:304-52907:307.
- 9003280190 Responds to Generic Ltr 89-19 re USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants." Individual plant exam approach will result in best safety solution to Generic Ltr 89-19 & listed NUREGs. EWING, E.C. Arkansas Power & Light Co. GL-89-19. 90/03/19. Document Control Branch (Document Control Desk). 9pp. 53197:084-53197:092.
- 9003280208 Responds to Generic Ltr 89-19 re resolution of USI A-47 on safety Implications of control sys in LWRs.Overfill protection sys sufficiently separate from control portion of main feedwater control sys & not powered from same source. HAIRSTON,W.G. Georgia Power Co. GL-99-19, 90/03/15. Document Control Branch (Document Control Desk). 3pp. 53213:208-53213:210.
- 9003280307 Responds to Generic Ltr 89-19 re resolution of USI A-47. Util will implement appropriate sys to protect against overfill concerns.

 BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.). GL-89-19. 90/03/
 19. Document Control Branch (Document Control Desk). 5pp. 53207:308-53207:312.
- 9003280318 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants." No changes or Implementation schedule need be provided in response to Generic Ltr 88-19. SCHNELLD,F. Union Electric Co. GL-98-19. 90/03/16. Document Control Branch (Document Control Desk). 6pp. 53208:286-53208:291.
- 9003280412 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implication of Control Sys In LWR Nuclear Power Plants." Util has steam & feedwater rupture control sys trip on high steam generator level in place. SHELTON,D.C. Toledo Edison Co. GL-89-19. 90/03/20. Document Control Branch (Document Control Desk). 4pp. 53207:284-53207:287.
- 9003280435 Responds to Generic Ltr 89-19, "Safety Implication of Control Sys In LWR Nuclear Power Plants." No limiting condition for operation required for overfill protection sys at plant. FAY,C.W. Wisconsin Electric Power Co. GL-89-19, 90/03/20. Document Control Branch (Document Control Desk). 3pp. 53213:233-53213:235.
- 9003290018 Suppls response to Generic Ltr 89-21 re status of USIs at facilities. Table listing remaining work required for USI A-7 re piping configuration & verification program encl. Resolution of USI A-38 re control of heavy loads underway. SILADY_JA. Commonwealth Edison Co. 0785T. 90/03/15. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 53220:294-53220:298.
- 9003290080 Forwards response to NRC Generic Ltr 89-19 re USI A-47, "Safety Implication of Control Sys in LWR Nuclear Power Plants." New control sys characteristics enhance licensing basis of plant re steam generator overfill protection. PARKER,T.M. Northern States Power Co. GL-89-19, 90/03/15. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 53214:065-53214:069.
- 9003290129 Responds to Generic Ltr 89-19, "Request for Action re Resolution of USI A-47, 'Safety Implication of Control Sys in LWR Nuclear Power Plants." Plants steam generator overfill protection consistent w/design criteria. TUCKER,H.B. Duke Power Co. GL-89-19, 90/03/19. Document Control Branch (Document Control Desk). 2pp. 53217:355-53217:356.
- 9003290132 Requests approval of encl proposed mods,including design, testability & separation criteria in response to Generic Ltr 89-19,by 901231. Right to revisit technical & regulatory basis for generic ltr if mods found unacceptable claimed. TUCKER, H.B. Duke Power Co. GL-89-19. 90/03/19. Document Control Branch (Document Control Desk). 2pp. 53215:171-53215:187.
- 9003290162 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implications of Control Sys In LWR Nuclear Power Plants." Concerns of Generic Ltr 89-19 will be addressed in util individual plant exam submittal. EWING,E.C. Arkansas Power & Light Co. GL-89-19, 90/03/19. Document Control Branch (Document Control Desk), 9pp. 53215:162-53215:170.

- 9003290169 Discusses steam generator overfill protection,per Generic Ltr 89-19 & USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants." Steam generator overfill protection at plant meets recommendations of generic ltr. FEIGENBAUM,T.C. Public Service Co. of New Hampshire. G.L99-19. 90/03/20. Document Control Branch (Document Control Desk), 3pp. 53232:106-53232:108.
- 9003290240 Responds to Generic Ltr 89-19 re resolution of USI A-47 on safety implications of control sys in LWRs & Generic Ltr 89-21 re status of implementation of USIs.Tech Specs adequate to verify operability of overfill protection sys. SORENSEN,G.C. Washington Public Power Supply System. GL-89-19. 90/03/19. Document Control Branch (Document Control Desk). 4pp. 53220:165-53220:168.
- 9003300079 Summary of 900202 meeting w/Seismic Qualification Util Group re USI A-46 on seismic qualification of equipment.Issues to be resolved include use of 3 X dead weight as screening method for evaluation of all cable trays.Viewgraphs encl. SEARS,P.M. Project Directorate I-3. 90/03/13. WESSMAN,R.H. Project Directorate I-3. 20pp. 53220:324-53220:345.
- 9004020057 Responds to Generic Ltr 89-19, "Request for Action Re Resolution of USI A-47, "Safety Implication of Control Sys in LWR Nuclear Power Plants,"" for Peach Bottom.Response for Limerick Generating Station will be provided by 900504. HELWIG.D.R. Philadelphia Electric Co. GL-89-19, 90/03/20. Document Control Branch (Document Control Desk), 21pp. 53225:337-53225:357.
- 9004020060 Responds to Generic Ltr 89-19 re USI A-47, "Safety Implication of Control Sys in LWR Nuclear Power Plants." Util determined that loss of safety-related inverters 1 or 2 would involve coincidental opening of main feedwater valves. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). GL-89-19. 90/03/19. Document Control Branch (Document Control Desk). 2pp. 53239:208-53239:209.
- 9004020068 Forwards Insp Repts 50-259/89-16,50-260/89-16 & 50-296/89-16 during wks of 891127 & 1211 & notice of violation.Core spray sys functional subj to scheduled TVA mods & design adequately supported by calculations.

 LIAW,B.D. TVA Projects Division (890101-900602). 90/03/09. KINGSLEY,O.D. Tennessee Valley Authority. 4pp. 53236:001-53236:107.
- -9004020076 Insp Repts 50-259/89-16,50-260/89-16 & 50-296/89-16 on 891127-1202 & 891211-16. Violations noted. Major areas inspected: core spray sys for plant, including engineering, const quality & implementation of improvement programs. BRANCH, M. Office of Nuclear Reactor Regulation, Director (Post 870411). 50-296/89-16. 90/03/08. 98pp. 53236:010-53236:107.
- 9004030007 Grants 900216 request for extention of response deadline specified in Generic Ltr 89-19, "Request for Action re Resolution of USI A-47 'Safety Implication of Control Sys in LWR Nuclear Power Plants' per 10CFR50.54(f)." PARTLOW,J.G. Associate Director for Projects (Post 870411), GL-89-19, 90/03/20, FLOYD,S.D. BWR Owners Group, 1p. 53265:205-53265:205.
- 9004030117 Responds to Generic Ltr 89-19, "Request for Action re Resolution of USI A-47, Safety Implications of Control Sys in LWR Nuclear Power Plants." Test will be added to check logic for 2/3 high steam generator logic matrix. BRAM,S.B. Consolidated Edison Co. of New York, Inc. GL-89-19, 90/03/21. Document Control Branch (Document Control Desk), 4pp. 53239:274-53239:277.
- 9004030137 Forwards understanding of current status of all unimplemented USIs for plants,per Generic Ltr 89-21. CRAIG,J.W. Project Directorate III-2. 90/03/08. KOVACH,T.J. Commonwealth Edison Co. 8pp. 53266:255-53266:262.
- -9003160376 Forwards status of implementation of USIs. SANDS,S.P. Project Directorate III-2. GL-89-12. 90/03/02. Project Directorate III-2. 41pp. 53266:263-53266:312.
- -9002260061 Forwards status summary of implementation of USIs at plant consisting of info provided by util in response to Generic Ltr 89-21, status summary for each USI applicable to facility & NRC data base printout for plant. OLSHAN,Ln. Project Directorate III-2. GL-89-21. 90/02/20. Project Directorate III-2. 2pp. 53266:313-53266:359.
- --9003060283 Provides current implementation status of USis at facilities.
 SIEGEL,B.L. Project Directorate III-2. GL-89-19, 90/02/21. Project Directorate III-2. 3pp. 53267:001-53267:085.
- --9003090436 Discusses current implementation status of USIs at plant. Status summary based upon licensee response to Generic Ltr 89-21,discussions w/licensee & review of available NRC records & info. ROSS,T.M. Project Directorate III-2. GL-89-21. 90/02/22. Project Directorate III-2. 2pp. 53267:086-53267:137.
- -9003090467 Forwards status of implementation of USIs at plant & info provided by licensee in response to Generic Ltr 89-21.Status summary based upon licensee response to Generic Ltr 89-12, discussion w/licensee & review of NRC records & info. PATEL.C.P. Project Directorate III-2. GL-89-12. 90/02/22. Project Directorate III-2. 2pp. 53267:138-53267:173.
- 9004040094 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants." Sufficient guidance available to operators for mitigating reactor vessel overfill events. FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. GL-89-19. 90/03/ 19. Document Control Branch (Document Control Desk). 2pp. 53280:194-53280:195.
- 9004040233 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implications of Control Sys In Nuclear Plants." Evaluation of common mode failures due to fire for Watts Bar will be completed by 900901. RAY,M.J. Tennessee Valley Authority, GL-89-19. 90/03/22. Document Control Branch (Document Control Desk). 7pp. 53285:348-53285:354.
- 9004050251 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implications of Control Sys In LWR Nuclear Power Plants." Util participating w/BWR Owners Group in preparing generic response w/separate recommendations. RICHTER,M.H. Commonwealth Edison Co. GL-89-19, 90/03/23. Document Control Branch (Document Control Desk), 14pp. 53322:007-53322:020.
- 9004060251 Forwards NRC understanding of current status of all unimplemented USIs at plant, per util 891129 response to Generic Ltr 89-21.
 HOOD,D.S. Project Directorate II-3. GL-89-21. 90/03/28. TUCKER,H.B. Duke Power Co. 3pp. 53342:076-53342:076.

- 9004080408 Forwards understanding of current status of all unimplemented USIs for plant in response to Generic Ltr 89-21.NRC handling diversity for BWRs on generic basis.
- Dassis, ENG.P.L. Project Directorate III-1. GL-89-21. 90/03/28. SYLVIA,B.R. Detroit Edison Co. 4pp. 53341:123-53341:126.
- 9004060429 Forwards understanding of current status of all unimplemented USIs for facility in response to Generic Ltr 89-21. POSLUSNY,C. Project Directorate IV (891001-900602), GL-89-21. 90/03/28. CARNS,N.S. Arkansas Power & Light Co. 4pp. 53346:234-53346:237.
- 9004080468 Responds to Generic Ltr 89-19, "Request for Action re Resolution of USI A-47." Util plans to further evaluate effects of control sys failures on transient, accidents & core-melt frequency for plant individual plant exam. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. A08297. 90/03/27. Document Control Branch (Document Control Desk). 15pp. 53341:261-53341:275.
- 9004090045 Responds to Generic Ltr 89-19 re overfill protection for steam generators in PWRs & reactors in BWRs.Overfill protection sys sufficiently separate from control sys & not powered from same power source.

 LABRUNAS. Public Service Electric & Gas Co. of New Jersey. NLR-N90057. 90/03/20. Document Control Branch (Document Control Desk). 5pp. 53356:157-53356:161.
- 9004090121 Forwards current status of implementation of USI at facility.Status summary based upon licensee response to Generic Ltr 89-21, discussions w/licensee & review of available NRC records & info. HICKMANJ.B. Project Directorate III-2. GL-89-21. 90/03/22. Project Directorate III-2. 53pp. 53356:024-53356:084.
- 9004090140 Forwards info re status of unimplemented USIs for facilities per Generic Ltr 89-21.Licensee 890417 submittal re USI A-44 on station blackout under review.USI A-47 will be resolved via response to Generic Ltr 88-19. CLARK,R.J. Project Directorate I-2. GL-89-21. 90/03/22. HUNGER,G.A. Philadelphia Electric Co. 4pp. 53349:162-53349:165.
- 9004090175 Forwards NRC understanding of current status of unimplemented USIs at plant.per 891019 Generic Ltr 89-21.
 WIENS, L.A. Project Directorate II-3. GL-89-21. 90/03/19. TUCKER, H.B. Duke Power Co. 3pp. 53380:326-53380:328.
- 9004090288 Submits suppl info in response to NUMARC 900104 request for addl info re station blackout programs.Emergency diesel generator reliability program incomplete.Util awaiting resolution of Generic Safety Issue B-56. BRONS.J.C. New York Power Authority (formerly Power Authority of the State of New York). IPV-90-018. 90/03/29. Document Control Branch (Document Control Desk). 3pp. 53349:142-53349:144.
- 9004090338 Provides listed conclusions.per util review of 890414 original response on station blackout.Present emergency diesel reliability program consistent w/Reg Guide 1.55 & program may be modified pending resolution of Issue B-56. CONWAY.W.F. Arizona Public Service Co. (formerty Arizona Nuclear Power Project). 161-03025-WFC/G. 90/03/26. Document Control Branch (Document Control Desk). 3pp. 53356:111-53356:113.
- 9004090434 Forwards NRC understanding of current status of unimplemented USIs for plant,per Generic Ltr 89-21, including USI A-9 re ATWS per 10CFR50.62,A-10 re BWR feedwater nozzle cracking & A-44 re station blackout. CROCKER,L.P. Project Directorate II-3, GL-89-21. 90/03/27. HAIRSTON,W.G. Georgia Power Co. 4pp. 53381:174-53381:177.
- 9004110034 Provides supplemental response to station blackout rule. Target reliability of 0.975 chosen for emergency diesel generators. Diesel generator reliability program may change based on final resolution of Generic Issue B-56.
 HUKILL,H.D. General Public Utilities Corp. GPU Service Corp. C311-90-2029. 90/04/02. Document Control Branch (Document Control Desk). 2pp. 53397:100-53397:101.
- 9004110102 Forwards list of uncompleted USIs,per Generic Ltr 89-21, including USI A-44 re station blackout,USI A-46 re seismic qualification of equipment in operating plants & USI A-47 re safety implications of control sys in LWRs. JOHNSONA. Project Directorate I-3. GL-89-21. 90/03/29. MECREDY,R.C. Rochester Gas & Electric Corp. 3pp. 53395:055-53395:057.
- 9004120028 Responds to NUMARC 900104 request for supplemental info re station blackout rule 10CFR50.63.Util intends to establish program of diesel generator reliability consistent w/ resolution of Generic Issue B-56. TERRY.C.D. Niagara Mohawk Power Corp. TAC 68571. 90/04/03. Document Control Branch (Document Control Desk). 2pp. 53409:248-53409:249.
- 9004160162 Forwards list of unresolved USIs for facilities,per Generic Ltr 69-21,including USI A-44 re station blackout,A-46 re seismic qualification of equipment in operating plants,A-47 re setfety implications of control sys in LWRs & A-48. GITTER,J.G. Project Directorate III-1. GL-89-21. 90/04/06. ALEXICH,M. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 4pp. 53440:356-33440:3569.
- 9004180109 Notification of contract execution, Mod 10, to "Regulatory Analysis for Generic Issue 23, Reactor Coolant Pump Seal Failure." Contractor:SBA.Subcontractor:Scientech, Inc.
 BRIENNAN, P. Contract Administration Branch. FIN D-17609. NRC-04-87-397. 90/03/27. GUSTAVE, R.P. Program Management, Policy Development & Analysis Staff (Post 870413). SHAUKAT, S.K. NRC No Detailed Affiliation Given. 1p. 53450:268-53450:270.
- -9004180115 Mod 10, providing no-cost extension, to "Regulatory Analysis for Generic Issue 23, Reactor Coolant Pump Seal Failure."
 BAKER, LJ. Small Business Administration. RESEIGH, M.M. Scientech, Inc. BELL, S. Contract Administration Branch. FIN D-17609. NRC-04-87-397. 90/03/27. 2pp.
- 9004180185 Forwards supplemental into re station blackout rule utilizing NRC-accepted guidance of NUMARC 87-00.Util believes that assumption that LOCA/HELB containment temp profiles bound station blackout case for plant valid. CARNS,NS. Arkansas Power & Light Co. OCA/N049004. 90/04/03. Document Control Branch (Document Control Desk). 4pp. 53449:032-53449:035.
- 9004180187 Provides guidance re util responses to Generic Ltr 89-19. Informs that 45 days extension request granted to utilis comprising BWR Owners Group. JABBOUR, K.N. Project Directorate II-3. GL-89-19. 90/04/06. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 53450:086-53450:091.

- 9004180336 Responds to NRC 900309 Itr re violations noted in Insp Repts 50-259/89-16,50-260/89-16 & 50-296/89-16.Corrective actions: contractor will perform another check function review for mechanical calculations & area walkdowns will be conduct-
- ed.
 MEDFORD,M.O. Tennessee Valley Authority. 90/04/09. Document Control Branch (Document Control Desk). 20pp. 53445:191-53445:210.
- 9004200082 Forwards list of USIs,including A-9 re ATWS,A-44 re station blackout,A-46 re seismic qualification of equipment in operating plants & A-47 re safety implications of control sys in LWRs.

 ALEXION,T.W. Project Directorate IV (891001-900602), GL-89-21, 90/03/26, CARNS,N.S. Arkansas Power & Light Co. 5pp. 53511:346-53511:350.
- 9004200462 Summary of 900315 meeting to discuss differences in radiological assumptions used in reviewing BWR Owners Group & advanced BWR safety analyses re Generic Issue C-8.
 TROTTIER,E. Project Directorate I-2. 90/03/26. Project Directorate I-2. 7pp. 53555:085-53555:091.
- 9004200689 Forwards list representing NRC understanding of implementation of USIs as of 900214,per Generic Ltr 89-21 & util 891122 response to generic ltr. GODY,A.T. Project Directorate III-3. GL-89-21. 90/04/13. SCHNELL,D.F. Union Electric Co. 4pp. 53540:024-53540:027.
- 9004230140 Forwards status summary re assessment of USI implementation at plant.per util 891130 response to Generic Ltr 89-21.
 REED,T.A. Project Directorate II-3. GL-89-19. 90/04/13. HAIRSTON,W.G. Georgia Power Co. 4pp. 53541:357-53541:360.
- 9004230461 Responds to Generic Ltr 89-19 re USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants." Util plans to evaluate benefits & risks associated w/ addition of steam generator overfill protection sys. ROSENBLUM,R.M. Southern California Edison Co. GL-89-19. 90/04/17. Document Control Branch (Document Control Desk). 2pp. 53553:002-53553:003.

I&E INSPECTION AND ENFORCEMENT

- 9003270114 PNO-ADSP-90-007-A:on 900317, Comanche Peak Augmented Insp Team dispatched to site to review 900312 inadvertent actuation of Train A safety injection w/unit in Mode 4. Caused by shorted blocking diode in logic circuitry.
 WIEDE_J.S., JOHNSON,W.D. Region 4, Ofc of the Director. 90/03/20. 2pp.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." Svc list encl.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04.

 Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- -9004160251 Forwards EGS Product Bulletin 90-1, "Recent Events Concerning Patel Conduit Seals,P/N 841206," dtd 891107,in accordance w/900102 telcon.Utils/sites that purchased Patel conduit seal listed. ELAM,G.J. EGS Corp. International. 90/01/02. MERRIWEATHER,N. Region 2, Ofc of the Director. 4pp. 70229:016-70229:027.
- 9003280156 Discusses storage of low level radwaste by fuel cycle & matls licensees & forwards Info Notice 90-009, "Extended Interim Storage of Low Level Radwaste by Fuel Cycle & Matls Licensees."

 TAYLOR,J.M. Ofc of the Executive Director for Operations. IEIN-90-009. 90/03/21. CARR, ROBERTS, ROGERS Commissioners. 1p. 53213:111-53213:121.
- 9003280219 PNO-V-90-013:on 900322, Mexican national attempted to enter US at Nogales, AZ in truck w/10-gallon drum w/radiation reading well above background. Truck impounded. Amersham indicated shipment may contain depleted PATE,R. Region 5, Ofc of the Director. 90/03/23. 2pp. 53212:360-53212:361.
- 9003280312 PNO-III-90-020:on 900319,46-yr old patient received therapeutic radiation dose to portion of spine.Caused by technician failing to consult treatment chart prior to administering treatment.Correct treatment administered. CANIANO,R., MALLETT,B. Region 3, Ofc of the Director. 90/03/20. 1p. 53207:170-53207:170.
- 9003290200 PNO-III-90-021:on 900322,licensee received news media inquiries re fire at or near plant.Small fire involving lubricating oil in inaccessible cavity occurred,but was not fire media inquiried about.Controlled burning was source.

 DEFAYETTER, AXELSON,W. Region 3, Ofc of the Director. 90/03/22. 1p. 53216:035-53216:035
- 9004030005 PNC-V-90-014:on 900312,landing marker light containing approx 1,800 Ci tritium stolen.Theft being investigated by Army Criminal Investigation Div & Fort Lewis Military Police in coordination w/state & local age
- 9004030015 Informs of establishment of GPO subscription svc for NRC bulletins & info notices.Bulletins & notices continue to be available at PDR but will be limited in future to licensees, LPDR, Federal, state & foreign govts.

 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/03/23. Division of Operational Events Assessment (Post 870411). 1p. 53249:022-53249:022.
- 9004030084 EN-90-041:on 900403,notice of violation & proposed imposition of civil penalty in amount of \$2,500 will be issued to licensee. Action based on licensee relieving radiation safety officer of duties w/o seeking NRC approval. ROSANO,R.P., LIEBERIMAN,J. Ofc of Enforcement (Post 870413). EA-90-035. 90/03/29. 1p. 53266:236-53266:236.
- 9004030126 PNO-II-90-017:on 900326,picket line established on access road to plant by HP contractor workers.No further impact anticipated to util operators or employees. CRLENJAK,R.V. Region 2, Ofc of the Director. 90/03/26. 1p. 53266:226-53266:226.
- 9004030129 PNO-II-90-016:on 900320, site area emergency at facility due to loss of off-site power w/concurrent loss of onsite emergency diesel generator capability. Caused by truck accident onsite. EBNETER,S. Region 2, Ofc of the Director. 90/03/20. 1p. 53266:224-53266:224.

- 9004040114 PNC-V-90-015:on 900327,contract radiological svcs technicians established picket lines at Region V plants. Approx one third of workers not showing up for work. Affected licensees rescheduling work to minimize effect. CILLISM, WENSLAWSKI,F. Region 5, Ofc of the Director. 90/03/28. 2pp. 53280:192-53280:193.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic
 - Exposure Device." Svc list encl.
 CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729).
 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004040285 PNO-II-90-016A:on 900321,licensee secured from emergency classification after both onsite & offsite power restored. Classification downgraded to alert due to recovery of diesel generator 1A.State of GA has been notified. EBNETER,S. Region 2, Ofc of the Director. 90/03/21. 2pp. 53296:296-53296:297.
- 9004050128 Partial response to FOIA request for documents re licensing of Radiation Sterilizers, Inc. Listed App B documents encl & available in PDR.List of documents referred to DOE for review also encl.
 PHILIPS, J.D. Division of Freedom of Information & Publications Services (880515-890204), 90/03/15. GILBERT, L.S. Affiliation Not Assigned. 5pp. 53272:204-53274:174.
- -9004080110 PNC-II-89-074:on 891101, State of GA notified Region II that shipping of Cs-137 capsules from facility in Decatur, GA stopped. All casks taken out of svc after falling Certificate of Compliance test. Region II monitoring situation. MCALPINE, E. Region 2, Otc of the Director. 89/11/02. 1p. 53274:134-53274:134.
- -9004060469 PNO-II-89-074A:on 891101,Region II notified that shipping of Cs-137 capsules from facility stopped.All casks taken out of svc due to failure of tests required by certificate of compliance.

 MCALPINE,E. Region 2, Ofc of the Director. 89/11/02. 1p. 53274:135-53274:135.
- 9004050145 PNO-I-90-023A:on 900316,misadministration occurred when endobronchial implant w/iridium became completely dislodged from catheter & taped to patient face.Patient diagnosed as having kerato conjunctivitis.

 DAPDEN,T., SHANBAKY,M. Region 1, Oto of the Director. 90/03/26. 2pp. 53328:243-
- 9004050220 EN-90-039:on 900328,notice of violation & proposed imposition of civil penalty in amount of \$750 will be issued to licensee. Action based on failure to supervise activities involving licensed matt & failure to post NRC regulations. JOHANSENJ., LIEBERMANJ. Ofc of Enforcement (Post 870413). EA-90-016, 90/03/23, 1p. 53339:328-53339:328.
- 9004050221 PNC-II-90-016B:on 900320,augmented insp team dispatched to facility to review reactor trip which resulted in site area emergency when Unit 1 lost offsite & onsite ac power. Extensive media coverage continues. EBNETER,S. Region 2, Ofc of the Director. 90/03/22. 1p. 53346:043-53346:043.
- 9004050233 EN-89-086a:on 900327,order imposing civil penalty in amount of \$50,000 issued to licensee. Action based on several security violations re access control personnel & package search & compensatory measures for degraded assess-
- ment aids. ROSANO,R.P., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-89-155. 90/03/ 27. 1p. 53338:263-53338:263.
- 9004060159 EN-88-056A:on 900330,order imposing civil penalty in amount of \$450,000 issued to licensee. Action based on violations of equipment qualification requirements of 10CFR50.49. LIEBMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-87-166. 90/03/30. 1p. 53354:115-53354:115.
- 9004060460 EN-90-040:on 900330,notice of proposed imposition of civil penalty in amount of \$3,750 will be issued to licensee. Action based on shipment of package of radioactively contaminated equipment w/excessive radiation levels. ROSANO,F.P., LIEBERMAN,J. Ofc of Enforcement (Post 870413), EA-90-023, 90/03/27, 1p. 53346:201-53346:201.
- 9004090130 EN-89-094A:on 900327,order reducing NRC 891002 order imposing civil monetary penalty to \$3,750 issued.Action based on licensee 891103 & 900112 ltrs denying that 10CFR20.106 violations occurred & stating justification. JOHANSENJ., LIEBERMANJ. Ofc of Enforcement (Post 870413). EA-89-110. 90/03/27. 1p. 53371:059-53371:059
- 9004100239 PNO-V-013A:update to 900323 event involving Mexican citizen attempt to cross border at Nogales, AZ w/radioactive device. Device returned to Amersham for proper labeling & shipping papers. PATE,R., HORNOR,J. Region 5, Ofc of the Director. 90/03/29. 1p. 53389:126-53389:126.
- 9004120029 EN-89-114A:on 900410,order imposing civil penalty in amount of \$50,000 issued to licensee,based on violation involving rev to licensee emergency plan which would lower emergency action level classification of certain events. ROSANO,R.P., BAKER,E.T. Ofc of Enforcement (Post 870413). EA-89-200. 90/04/10. 1p. 53409:247-53409:247.
- 9004120068 PNO-III-90-022:on 900330,fire destroyed small lab located on second floor of Bio-Quarit bidg,No I-125 contamination noted outside turne hood or in exhaust vent.Cause of fire under investigation.Followup rept will be submitted.

 CANIANO,RJ, MALLETT,B.S. Region 3, Ofc of the Director. 90/04/02. 2pp. 500073407 500073408 53397:197-53397:198.
- 9004120104 EN-90-044:on 900412,notice of violation & proposed imposition of civit penalty in amount of \$75,000 will be issued,based on failure to correct design defect in RHR pump deadheading,per NRC Bulletin 88-004.
 TROSKOSKI,W. LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-90-011. 90/04/09. 1p. 53415:094-53415:094.
- 9004120106 EN-90-043:on 900411,notice of violation & proposed imposition of civil penalty in amount of \$2,500 will be issued to licensee,based on violations due to breakdown in control of radiation safety program. DELMEDIOCJ., LIEBERMANJ. Ofc of Enforcement (Post 870413). EA-90-038. 90/04/06. 1p. 53407:311-53407:311.
- 9004120110 EN-90-042:on 900411,notice of violation & proposed imposition of civil penalty in amount of \$7,500 will be issued,based on violations re breakdown of mgt control over broadscope program for medical diagnosis & therapy.

 JOHANSENJ., LIEBERMANJ. Ofc of Enforcement (Post 870413). EA-90-027. 90/04/06. 1p. 53415:093-53415:093.

- 9004120124 PNO-II-90-017A:contractor health physics technician strike activity attempted at facilities.Some craft workers at Hatch joined technicians in sympathy strike.Turkey Point & St Lucie terminated contract w/Striking technicians. POTTER,J. Region 2, Ofc of the Director. 90/03/30. 1p. 53415:095-53415:095.
- 9004120133 NRC Info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS Heatup." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). IEIN-80-20. 90/04/16. Consolidated Edison Co. of New York, Inc. 101pp. 53440:001-53440:101.
- 9004120357 PNO-I-90-025:on 900330,condenser vacuum lost when main circulation pumps A & B tripped due to high differential pressure across intake travelling screens. Caused by seaweed entering intake structure. Screen wash sys repaired. HAVERKAMP,D. Region 1, Ofc of the Director. 90/04/02. 2pp. 53402:329-53402:330.
- 9004130043 PNO-I-90-026:on 900404,licensee announced in press release voluntary decision to close & decommission company 5-MW nuclear research reactor,based on analysis of long-term economic viability & costs of restart.
- 9004160006 EN-89-110A:on 900412,order imposing civil penalty in amount of \$37,500 issued to licensee based on failure to take adequate corrective action & to determine cause of turbine driven auxiliary feedwater pump overspeed event. TROSKOSKI,W., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-89-178. 90/04/12. 1p. 53429:157-53429:157.
- 9004160007 EN-90-046:on 900412,notice of proposed imposition of civil penalty in amount of \$240,000 will be issued to licensee. Action based on harassment of three employees for raising safety concerns directly to member of Commission. CANT,G., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-89-201. 90/04/12. 1p. 53429:149-53429:149.
- 9004160009 EN-90-047:on 900412,order modifying License 35-26953-01 issued to li-censee based on incident re overexposure of assistant radiographer.Mod prohibits ra-diographer & assistant from engaging in NRC-licensed activities. DELMEDICO,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-90-069. 90/ 04/12. 1p. 53429:150-53429:150.
- 9004160097 EN-89-090A:on 900413,order imposing civil penalty in amount of \$12,000 issued to licensee,per 890921 Enforcement Action EN-89-090.Action based on reported overexposure of 178 rems to finger of researcher & ten other violations. DELMEDICO.J., LIEBERMANJ. Ofc of Enforcement (Post 870413). EA-89-131. 90/04/13. 1p. 53440:191-53440:191.
- 9004170050 PNC-IV-90-014:on 900406,rept of overexposure to neck of radiographer assistant after carrying guide tube 30 ft to next setup position.Physician reported normal blood count but some erythema on left side of assistant neck. CAIN,C.L. Region 4, Ofc of the Director. 90/04/09. 2pp. 53441:167-53441:168.
- 9004170071 PNO-IV-90-013:on 900329, reactor trip occurred while operating at full power.Cause unknown.After trip,power was available from both startup transformers.Syr responded as designed when feedwater actuation occurred. WESTERMAN,T. Region 4, Ofc of the Director. 90/03/29. 1p. 53442:052-53442:052.
- 9004180045 EN-89-043A:on 900417,order imposing civil penalty in amount of \$50,000 issued to licensee based on review of util 890622 response seeking mitigation of original penalty amount of \$75,000. LUEHMAN_J, LIEBERMAN_J. Ofc of Enforcement (Post 870413). EA-88-192. 90/04/17. 1p. 53445:233-53445:233.
- 9004180055 PNO-V-90-016:on 900404,earthquake w/Ritcher magnitude 4.7 occurred.Plant received no seismic alarms.No release of radiation noted at GA facility & facility received no seismic actuations. Region V notified.

 QUALLS,P., MENDONCA,M. Region 5, Ofc of the Director. 90/04/04. 1p. 53454:187-
- 9004180080 PNO-V-90-014A:on 900312,7 of 12 tritium filled landing lights,stolen from Fort Lewis,WA on 900312 recovered,based on tip from anonymous caller,Recovery of remaining lights expected shortly. PATE,R., HORNOR,J. Region 5, Ofc of the Director. 90/04/03. 1p. 53449:358-
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl.
 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). GL-89-13. 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.
- 9004180118 PNO-ADSP-90-008:on 900403, facility achieved initial criticality. Div covering occurrence & low power physics testing on 24 h basis.
 WARNICK,R.F., JOHNSON,W.D. Associate Director for Special Projects (Post 890101-900602). 90/04/04. 1p. 53448:155-53448:155.
- 9004190008 PNO-V-90-017:on 900406,three earthquakes measuring 3.6,3.8 & 4.5 on richter scale in Northern California occurred. Earthquake felt at facility & routine checks did not reveal aqny damage. YUHAS,G., SCARANO,R. Region 5, Ofc of the Director. 90/04/09. 1p. 53458:053-53458:053.
- 9004190088 EN-90-045:on 900417,notice of proposed imposition of civil penalty in amount of \$87,500 will be issued to licensee based on licensee failure to effectively implement corrective action program.

 TROSKOSKI,W., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-89-254. 90/04/12. 1p. 53458:067-53458:067.
- 9004200292 PNO-III-90-023:on 900403,Div 1 & 2 emergency svc water sys declared in-operable following loss of gasket seal on handhole cover.causing transformer to short out.Transformer repaired & tests on support equipment completed. JACKIW,I.N., FORNEY,W.L. Region 3, Ofc of the Director. 90/04/03. 2pp. 53541:236-
- 9004200392 PNO-I-90-027:on 900410,potential for unauthorized individuals being granted unescorted access at plant identified.Twenty-two contractor employees denied access to protected & vital areas due to audit. LANCASTER,W.K., KEIMIG,R.R. Region 1, Ofc of the Director. 90/04/11. 2pp. 53534:355-53534:356.

- 9004200407 Forwards biweekly listing of generic communications being considered or under development by NRC,including bulletins, info notices & generic ltrs. BERLINGER,C.H. Generic Communications Branch. 90/04/04. GREEN,W. Institute of Nuclear Power Operations. 5pp. 53523:166-53523:170.
- 9004200447 PNO-IV-90-015:on 900409,approx 17,000 gallons of borated water spilled into lower containment area around reactor coolant pump D.Caused by failure to install reducing elbow on open line. Elbow installed & refueling activities stopped. JONES, W.B. Region 4, Orc of the Director. 90/04/10. 1p. 53540:098-53540:098.
- 9004200659 PNO-III-90-025:on 900408 & 09,Troxler moisture-density gauge containing 40 mCi Am-241 & 10 mCi Cs-137 sealed sources stolen from employee truck.Local police & health dept notified.Press release to be issued. SLAWINSKI,W., MCCANN,M., MALLETT,B. Region 3, Ofc of the Director. 90/04/09. 1p. 53526:360-53526:360.
- 9004200745 PNO-III-90-024:on 900214,employee contaminated w/C-14. Worker not wearing lab coat.No adverse medical effects expected.Contamination confined to furme hood.Hood decontaminated.Detailed rept to follow. LYNCH,J, CANIANO,R., MALLETT,B. Region 3, Ofc of the Director. 90/04/06. 1p. 53511:353-53511:353.
- 9004230158 PNO-V-90-017A:on 900406,three earthquakes felt in Walnut Creek area.Earthquakes not felt at GE facility & NTR reactor not operating at time of earthquake.No damage resulted. YUHAS,G, SCARANO,R. Region 5, Ofc of the Director. 90/04/09. 2pp. 53547:293-53547:294.

MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

9004130149 Provides serial numbers & installation addresses for units sold during Jan-Mar 1990.
DODGE,V. Stusser Electric Co. 90/04/02. NRC - No Detailed Affiliation Given. 3pp. 53424:292-53424:294.

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

- 8907120264 Summary of CRGR Meeting 163 on 890524 re proposed generic ltr on emergency response data sys, USI A-17 on sys interactions, Generic Issue A-30 on safety-related dc power sys & USI A-47 on control sys. JORDAN, ELL Committee to Review Generic Requirements. 89/06/21. STELLO, V. Ofc of the Executive Director for Operations. 26pp. 53406:001-53406:297.
- -9004120024 Forwards final resolution of USI A-17, "Sys Interactions in Nuclear Power Plants," for consideration.Generic Itr will be issued to inform licensees & applicants of resolution & to provide infor e basis for resolution.
 BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720). GL-88-20. 89/05/10. JORDAN,E.L. Committee to Review Generic Requirements. 145pp. 53406:045-53406:194.
- -9004120026 Forwards results of evaluation & proposed implementation re final resolution of USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants." USI A-47 identified as Category 2 action. BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720). IEB-79-27. B9/04/03. JORDAN,E. Committee to Review Generic Requirements. 108pp. 53406:190-53406:297.
- 8908280247 Summary of CRGR Meeting 164 on 890628.Lists items addressed at meeting. JORDAN,E.L. Committee to Review Generic Requirements, 89/08/11, TAYLOR,J.M. Ofc of the Executive Director for Operations, 24pp. 53361:311-53362:308.
- -9004110169 Discusses review of NUREG-1335, "Individual Plant Exam: Submittal Guidance," per Generic Ltr 88-20.
 BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720). GL-88-20. 89/06/14. JORDAN,E.L. Committee to Review Generic Requirements. 286pp. 53362:308.
- 9003280190 Responds to Generic Ltr 89-19 re USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants." Individual plant exam approach will result in best safety solution to Generic Ltr 89-19 & listed NUREGs.
 EWING,E.C. Arkansas Power & Light Co. GL-89-19, 90/03/19. Document Control Branch (Document Control Desk). 9pp. 53197:084-53197:092.
- 9003280212 Summarizes addl review & analysis re questions on response to NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." TUCKER, H.B. Duke Power Co. 90/03/21. Document Control Branch (Document Control Desk). 3pp. 53213:180-53213:182.
- 9003280318 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants." No changes or implementation schedule need be provided in response to Generic Ltr 89-19. SCHNELLD,F. Union Electric Co. ULNRC-2177. 90/03/16. Document Control Branch (Document Control Desk). 6pp. 53208:286-53208:291.
- 9003280405 Submits supplemental response to Generic Ltr 88-06 re justification for not adding RCS level or hot leg level indication to SPDS,per item cited in Section B of 840716 SER.
 SHELTON,D.C. Toledo Edison Co. GL-89-06. 90/03/19. Document Control Branch (Document Control Desk). 2pp. 53207:282-53207:283.
- 9003280435 Responds to Generic Ltr 89-19, "Safety Implication of Control Sys in LWR Nuclear Power Plants." No limiting condition for operation required for overfill protection sys at plant. FAY.C.W. Wisconsin Electric Power Co. VPNPD-90-135, 90/03/20. Document Control Branch (Document Control Desk). 3pp. 53213:233-53213:235.
- 9003290007 Informs that emergency operating procedures insp will be conducted from 900417-26.Preliminary insp schedule encl. WRIGHT,G.C. Region 3, Ofc of the Director. 90/03/20. HOFFMAN,D.P. Consumers Power Co. 4pp. 53217:344-53217:347.
- 9003290018 Suppls response to Generic Ltr 89-21 re status of USIs at facilities. Table listing remaining work required for USI A-7 re piping configuration & verification program enct. Resolution of USI A-36 re control of heavy loads underway. SILADY, J.A. Commonwealth Edison Co. GL-89-21. 90/03/15. MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Poet 870411). 5pp. 53220:294-53220:298.

- 9003290022 Forwards corrected no significant hazards consideration to 890814 application for amends to Licenses NPF-72 & NPF-77.

 HUNSADER,S.C. Commonwealth Edison Co. 90/03/19. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 53217:326-53217:334.
- 9003290132 Requests approval of encl proposed mods,including design, testability & separation criteria in response to Generic Ltr 89-19,by 901231. Right to revisit technical & regulatory basis for generic ltr if mods found unacceptable claimed. TUCKER,H.B. Duke Power Co. GL-89-19. 90/03/19. Document Control Branch (Document Control Desk). 2pp. 53215:171-53215:187.
- 9003290162 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants." Concerns of Generic Ltr 89-19 will be addressed in util individual plant exam submittal. EWING,E.C. Arkansas Power & Light Co. GL-88-20. 90/03/19. Document Control Branch (Document Control Desk). 9pp. 53215:162-53215:170.
- 9003290248 Forwards record of C Cawley (Bechtel Natl,Inc) & J Shaffner (NRC) 900221 telcon re sociocultural issues in NUREG-1300 impacting Native Americans or other unique cultures.
 WITTRY,R.C. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 90/03/14. RINGENBERG,J. Nebraska, State of. 2pp. 53215:149-53215:150.
- 9003300080 Advises that emergency operating procedures insp scheduled for 900820-31.Meeting requested on 900801-03 to review encl list of documents.Licensee encouraged to review Suppl 1 to NUREG-0737,NUREG-0899 & NUREG-1358 for guidance.
- COLLINS,S.J. Region 4, Ofc of the Director. 90/03/21. GATES,W.G. Omaha Public Power District. 5pp. 53224:354-53224:358.

 9004020089 Forwards License NPF-86, authorizing operation of unit to power levels not
- 9004020089 Forwards License NPF-86,authorizing operation of unit to power levels not in excess of 3,411 MWt.FR notice,unexecuted Amend 4 to Indemnity Agreement B-106 & SSER 9 also encl.W/o SSER 9. VARGA,SA. Division of Reactor Projects I/II (Post 870411), 90/03/15. BROWN,E.A. Public Service Co. of New Hampshire. 6pp. 53236:200-53236:230.
- 9004030044 NUREG-0750 V30 N04 NUCLEAR REGULATORY COMMISSION IS-SUANCES FOR OCTOBER 1989, Pages 231-323.

 Division of Freedom of Information & Publications Services (Post 890205), 90/01/ 31, 100PP, 53230:096-53230:195.
- 9004030047 NUREG-0750 V30 N02 NUCLEAR REGULATORY COMMISSION IS-SUANCES FOR AUGUST 1999, Pages 85-165. * Division of Freedom of Information & Publications Services (Post 890205), 90/01/ 31, 85pp. 53230:007-53230:095.
- 9004030052 NUREG/CR-5476 POSTTEST ANALYSIS OF A 1:6-SCALE REINFORCED CONCRETE REACTOR CONTAINMENT BUILDING. WEATHERBY,J.R. Sandia National Laboratories. Fin A-1401. SAND89-2603. 90/02/28. Division of Engineering (Post 870413). 99pp. 53226:001-53226:099.
- 9004030060 NUREG/CR-4554 V07 SCANS (SHIPPING CASK ANALYSIS SYSTEM) A MICROCOMPUTER BASED ANALYSIS SYSTEM FOR SHIPPING CASK DESIGN REVIEW.Volume 7: Theory Manual Puncture Of Shipping Casks. LO.T. Lawrence Livermore National Laboratory. FIN A-0374. UCID-20674, 90/02/28. Division of Engineering (Post 870413), 65pp. 53226:100-53226:168.
- 9004030071 NUREG/CR-5527 RISK SENSITIVITY TO HUMAN ERROR IN THE LA-SALLE PRA. WONG,S., HIGGINS,J., O'HARA,J. Brookhaven National Laboratory. FIN A-3853. BNL-NUREG-52228. 90/03/31. Division of Radiation Protection & Emergency Preparedness (Post 870411). 153pp. 53226:169-53226:321.
- 9004030082 NUREG/CP-0105 V01 PROCEEDINGS OF THE SEVENTEENTH WATER REACTOR SAFETY INFORMATION MEETING. WEISS,AJ. Brookhaven National Laboratory. FIN A-3988. 90/03/31. Office of Nuclear Regulatory Research (Post 860720). 499pp. 53226:322-53228:100.
- 9004030101 NUREG-0750 V30 N03 NUCLEAR REGULATORY COMMISSION IS-SUANCES FOR SEPTEMBER 1999. Pages 167-229. * Division of Freedom of Information & Publications Services (Post 890205). 90/01/ 31. 68pp. 53229:299-53230:006.
- 9004030109 NUREG-0750 V30 N01 NUCLEAR REGULATORY COMMISSION IS-SUANCES FOR JULY 1989.Pages 1-84. * Division of Freedom of Information & Publications Services (Post 890205). 90/01/ 31. 89pp. 53229:208-53229:298.
- 9004030128 NUREG/CR-4659 V03 SEISMIC FRAGILITY OF NUCLEAR POWER PLANT COMPONENTS (PHASE II). Switchgear, I&C Panels (NSSS) And Relays. BANDYOPADHYAY, HOFMAYER, C.H., KASSIR, M.K. Brookhaven National Laboratory. FIN A-3278. BNL-NUREG-52007. 90/02/28. Division of Engineering (Post 870413). 73pp. 53228:101-53228:172.
- 9004030139 NUREG/CR-4554 V06 SCANS (SHIPPING CASK ANALYSIS SYSTEM):A MICROCOMPUTER BASED ANALYSIS SYSTEM FOR SHIPPING CASK DESIGN REVIEW-Volume 6 Theory Manual Buckling Of Circular Cylindrical Shells. LO,T., MOK,G.C., CHINN,D.J. Lawrence Livermore National Laboratory. FIN A-0374. UCID-20674. 90/02/28. Division of Engineering (Post 870413). 76pp. 53226:173-53226:249.
- 9004030145 NUREG-0304 V14 N04 REGULATORY AND TECHNICAL REPORTS (AB-STRACT INDEX JOURNAL). Annual Compilation For 1989.

 Division of Freedom of Information & Publications Services (Post 890205). 90/03/ 31. 152pp. 53228:250-53229:041.
- 9004030159 NUREG-0896 S09 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SEABROOK STATION, UNITS 1 AND 2.Docket Nos. STN-50-443 And STN-50-4444.(Public Service Company Of New Hampshire)

 * Division of Reactor Projects I/II (Post 870411). 90/03/31. 166pp. 53229:042-53229:207.
- 9004030174 Forwards proprietary Rev 1 to HAFA 135(P), "Instrumented Insp Technique Leak Testing as Alternative to Hydrostatic Testing Requirements for ASME Class 1,2 & 3 Sys & Components."
 HESS,F.H. H.A.F.A. International, Inc. HII-90-4199. 90/03/23. Document Control Branch (Document Control Desk). 2pp. 53239:236-53239:241.

- -9004030175 Grants NRC permission to copy Rev 1 to HAFA 135(P), "Instrumented Insp Technique Leak Testing as Alternative to Hydrostatic Testing Requirements for ASME Class 1,2 & 3 Sys & Components." HESS,F.H. H.A.F.A. International, Inc. HII-90-4222, 90/03/28. Document Control Branch (Document Control Desk). 4pp. 53239:238-53239:241.
- 9004030192 Forward safety evaluation accepting use of polar crane while plant operating in Modes 1 through 4 to perform preventive maint tests,per NUREG-0612, "Control of Heavy Loads."

 JABBOUR, K.N. Project Directorate II-3. TAC 76157. 90/03/27. TUCKER,H.B. Duke Power Co. 2pp. 53240:017-53240:020.
- -9004030193 Safety evaluation supporting revised util commitment on polar crane use to allow crane operation during Modes 1 through 4 for preventive maint tests on polar crane,per NUREG-0612, "Control of Heavy Loads."
 Office of Nuclear Reactor Regulation, Director (Post 870411). 90/03/27. 2pp. 53240:019-53240:020.
- 9004030198 Advises that util 890710 response to Generic Ltr 89-06 re plant SPDS meeting requirements of NUREG-0737, Suppl 1 & NUREG-1342 considered complete. STANG, J.F. Project Directorate III-1. GL-89-06. 90/03/28. SYLVIA, B.R. Detroit Edison Co. 3pp. 53295:080-53295:082
- 9004040020 Informs that LER 89-012 for Unit 3 not used,per NUREG-1022. LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 102-01640-JML/T. 90/03/23. Document Control Branch (Document Control Desk). 1p. 53281:034-53281:034
- 9004040117 Forwards updated FSAR for Vogtle Electric Generating Plant. Revs include changes to reflect info & analyses submitted to NRC as well as changes made under provisions of 10CFR50.59 through 890930.

 HAIRSTON,W.G. Georgia Power Co. ELV-01291, 90/03/28. Document Control Branch (Document Control Desk). 2pp. 53465:001-53495:306.
- -9004040142 App 4A, "Response to NUREG-0737,II.F.2,Instrumentation for Detection of Inadequate Core Cooling," to Vogtle Electric Generating Plant Units 1 & 2 updated * Georgia Power Co. 90/03/28. 18pp. 53473:348-53474:004.
- 9004040233 Responds to Generic Ltr 89-19 re resolution of USI A-47, "Safety Implica-tions of Control Sys in Nuclear Plants." Evaluation of common mode failures due to fire for Watts Bar will be completed by 900901. RAY,M.J. Tennessee Valley Authority. GL-89-19, 90/03/22. Document Control Branch (Document Control Desk). 7pp. 53285:348-53285:354.
- 9004050031 Partial response to FOIA request for documents.Info in App G encl. PHILIPS.J.D. Division of Freedom of Information & Publications Services (Post 890205), 90/03/12. DEGRAZIA,B.C. Burditt, Bowles & Radzius, Chartered (formerly Burditt, Bowles, Radzius & Rudbur. 5pp. 53257:274-53258:160.
- -9004050434 Forwards draft environ statement re licensee Rare Earths facility for review & comment.
 PAGE,R.G. Uranium Fuel Licensing Branch. 82/05/14. Uranium Fuel Licensing Branch. 6pp. 53258:029-53258:034.
- 9004050487 Forwards safety evaluation supporting util 830107 response to Generic Ltr 82.16, "NUREG-0737 Tech Specs." Plant meets requirements for Westinghouse BLACK,S. Assistant Director for Projects, GL-82-16, 90/03/29, KINGSLEY,O.D. Tennessee Valley Authority. 8pp. 53328:265-53328:272.
- 9004060277 Forwards Safety Insp Rept 50-341/90-02 on 900101-0220 & notice of violation.Review of violation re loss of auto-start capability of emergency equipment cooling water pumps determined escalated enforcement action unwarranted. GREENMAN,E.G. Region 3, Ofc of the Director. 90/03/23. SYLVIA,B.R. Detroit Edison Co. 2pp. 53346:305-53346;345.
- -9004060286 Insp Rept 50-341/90-02 on 900101-0220. Violations noted. Major areas inspected: followup of events, operational safety, maint, surveillance, LERs, bulletin followup, allegations, NUREG-0737 TMI action items & emergency operating procedures 64.
- 9004060296 Forwards safety evaluation supporting util 891114 submittal stating that DCRDR for facility control room meets requirements of Suppl 1 to NUREG-0737. STANG, J.F. Project Directorate III-1. TAC 59619. 90/03/28. SYLVIA,B.R. Detroit Edison Co. 10pp. 53340:174-53340:183.
- 9004060304 Advises that mods to containment purge & vent valves has enhanced over-all safety of valves,based on review of utll 890914 response to TMI Action Item ILE.4.2.
- STANG, J.F. Project Directorate III-1. TAC 75026. 90/03/28. SYLVIA, B.R. Detroit Edison Co. 5pp. 53340:080-53340:084.
- 9004060342 Provides updated status of actions to upgrade emergency operating procedures.

 CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project).
 102-01641-WFC/T. 90/03/21. Document Control Branch (Document Control Desk).
 3pp. 53340:122-53340:124.
- 9004060385 Forwards safety evaluation re facility procedure generation package,per 840629 & 860523 ltrs.NRC concludes that package needs to be reviewed to address
- programmatic improvements.

 DE AGAZIO,A.W. Project Directorate III-1. TAC 44325. 90/03/28. BERRY,K.W. Consumers Power Co. 8pp. 53346:079-53346:087.
- 9004060441 Forwards Amends 133 & 120 to Licenses DPR-77 & DPR-79, respectively & safety evaluation. Amends restrict Tech Spec Section 3/4.4.11 to RCS head vent path, per Generic Ltr 83-37. NUREG-0737 Item II.B.1 closed out. BLACK, S. Assistant Director for Projects. GL-83-37. 90/03/22. KINGSLEY, O.D. Tennessee Valley Authority. 4pp. 53341:084-53341:107.
- -9004060451 Safety evaluation supporting Amends 133 & 120 to Licenses DPR-77 & DPR-79,respectively.

 Office of Nuclear Reactor Regulation, Director (Post 870411). 90/03/22. 6pp. 53341:102-53341:107.

- 9004090170 NUREG/CR-4704 V03 RELATIVE BIOLOGICAL EFFECTIVENESS (RBE) OF FISSION NEUTRONS AND GAMMA RAYS AT OCCUPATIONAL EXPOSURE LEVELS.Studies On The Gross And Microscopic Pathology Observed At Death Of Mice Exposed To 60 Equal Once-Weekly Doses Of Fission.... GRAHN,D., THOMSON,J.F., CARNES,B.A. Argonne National Laboratory. FIN A-2225. ANL-86-33. 90/01/31. Division of Regulatory Applications (Post 870413). 112pp. 53314-010-5314-010-531
- 9004090172 NUREG/CR-5286 CLOSEOUT OF IE BULLETIN 79-17:PIPE CRACKS IN STAGNANT BORATED WATER SYSTEMS AT PWR PLANTS. FOLEY, W.J., DEAN, R.S., HENNICK, A. PARAMETER, Inc. FIN B-8729. PARAMETER IE177. 90/02/28. DMsion of Operational Events Assessment (Post 870411). 35pp. 53314:237-53314:269.
- 9004090177 NUREG-0540 V11 N11 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE.NOVEMBER 1-30, 1989.

 Division of Freedom of Information & Publications Services (Post 890205). 90/03/31. 335pp. 53309:236-53310:210.
- 9004090184 NUREG/CP-0105 V02 PROCEEDINGS OF THE SEVENTEENTH WATER REACTOR SAFETY INFORMATION MEETING. WEISS,A.J. Brookhaven National Laboratory. FIN A-3988. 90/03/31. Office of Nuclear Regulatory Research (Post 860720). 525pp. 53310:211-53312:015.
- 9004090190 NUREG/CR-5479 CURRENT APPLICATIONS OF VIBRATION MONITOR-ING AND NEUTRON NOISE ANALYSIS.Detection And Analysis Of Structural Degradation of Reactor Vessel Internals From Operational Aging.

 DAMIANO,B., KRYTER,R.C. Oak Ridge National Laboratory. FIN B-0828. ORNL/TM-11398. 90/02/28. Division of Engineering Technology (Post 890827). 43pp. 53314:270-53314:310.
- 9004090193 NUREG/CP-0105 V03 PROCEEDINGS OF THE SEVENTEENTH WATER REACTOR SAFETY INFORMATION MEETING. WEISS.A.J. Brookhaven National Laboratory. FIN A-3988. 90/03/31. Office of Nuclear Regulatory Research (Post 860720). 536pp. 53308:060-53309:235.
- 9004090200 NUREG-1386 TECHNICAL SPECIFICATIONS FOR SEABROOK STATION, UNIT 1. Appendix "A" To License No. NPF-86.

 Division of Reactor Projects I/II (Post 870411), 90/03/31, 419pp. 53307:001-53308:059.
- 9004090218 NUREG-1395 DRFT INDUSTRY PERCEPTIONS OF THE IMPACT OF THE U.S. NUCLEAR REGULATORY COMMISSION ON NUCLEAR POWER PLANT ACTIVITIES. Draft Report. DAVIS,A.B., PEDERSON,C.D. Region 3, Ofc of the Director. 90/03/31, 180pp. 53313:190-53314:009.
- 9004090225 NUREG/CR-2000 V09 N2 LICENSEE EVENT REPORT (LER) COMPILATION.For Month Of February 1990.

 * Oak Ridge National Laboratory, FIN A-9135. ORNL/NSIC-200. 90/03/31. Office for Analysis & Evaluation of Operational Data, Director. 120pp. 53314:122-53314:236.
- 9004090237 NUREG/CP-0110 PROCEEDINGS OF THE INTERNATIONAL WORKSHOP ON NEW DEVELOPMENTS IN OCCUPATIONAL DOSE CONTROL AND ALARA IMPLEMENTATION AT NUCLEAR POWER PLANTS AND SIMILAR FACILITIES. BAUM,J.W., DIONNE,B.J., KHAN,T.A. Brookhaven National Laboratory, FIN A-3259. BNL-NUREG-52226. 90/02/28. Office of Nuclear Regulatory Research (Post 860720). 534pp. 53312:016-53313:189.
- 9004090260 NUREG/CR-5404 V01 AUXILIARY FEEDWATER SYSTEM AGING STUDY. CASADA,D.A. Oak Ridge National Laboratory. FIN B-0828. ORNL-6566. 90/03/31. Division of Engineering (Post 870413). 183pp. 53314:311-53315:133.
- 9004090279 NUREG/CR-5289 CLOSEOUT OF IE BULLETIN 79-23:POTENTIAL FAIL-URE OF EMERGENCY DIESEL GENERATOR FIELD EXCITER TRANSFORMER. FOLEY,W.J., DEAN,R.S., HENNICK,A. PARAMETER, Inc. FIN B-8729. PARAMETER IE180. 90/03/31. Division of Operational Events Assessment (Post 870411). 27pp. 53330:298-53330:334.
- 9004090292 NUREG/CR-2000 V09 N1 LICENSEE EVENT REPORT (LER) COMPILATION.For Month Of January 1990. 06 Oak Ridge National Laboratory. FIN A-9135. ORNL/NSIC-200. 90/02/28. Office for Analysis & Evaluation of Operational Data, Director. 112pp. 53315:166-53315:277.
- 9004090296 NUREG-1350 V02 NUCLEAR REGULATORY COMMISSION INFORMA-TION DIGEST.1990 Edition.
 OLIVE,KL. Division of Budget & Analysis (Post 890205), 90/03/31, 117pp.
 53315:278-53316:034.
- 9004090322 Forwards Amend 52 to License NPF-43 & safety evaluation. Amend revises Tech Spec Section 4.0.5 to incorporate NRC positions on insp schedule,methods & personnel & sample expansion for piping,per Generic Ltr 88-01. STANG,J.F. Project Directorate III-1. TAC 72052. 90/03/26. SYLVIA,B.R. Detroit Edison Co. 4pp. 53350:041-53350:053.
- -9004090330 Safety evaluation supporting Amend 52 to License NPF-43.
 Office of Nuclear Reactor Regulation, Director (Post 870411). GL-88-01. 90/03/26.
 2pp. 53350:052-53350:053.
- 9004090358 Forwards marked-up pages of facility draft Tech Specs & bases (NUREG-1381) provided w/low power OL. CAHILL,W.J., MARSHALL,J.S. TU Electric (formerly Texas Utilities Generating Co.). TXX-90661. 90/03/28. Document Control Branch (Document Control Desk). 29pp. 53345:286-53345:314.
- 9004090370 NUREG/CR-5479 ERR Errata to "Current Applications of Vibration Monitoring & Neutron Noise Analysis," correcting subtitle as listed on title page & Page 1. DIAMIANO,B., KRYTER,R.C. Oak Ridge National Laboratory, FIN B-0826. ORNL/TM-11398. 90/09/31. Division of Freedom of Information & Publications Services (Post 890205). 1p. 53363:114-53363:114.
- 9004100006 Ack receipt of 900227 request for info re NRC requirements for decommissioning plans.Listed info on subj contained in Rev 1 to NUREG-1338. JONES,J.D. Region 3, Ofc of the Director. 90/03/26. PITCHFORD,T.L. Missouri, Univ. of, Columbia, MO. 2pp. 53381:238-53381:239.

- 9004100036 Provides supplemental response to NUREG-0737, Item II.D.1, "Performance Testing of Relief & Safety Valves." Sys mod to change seal configuration for code safety valves by installing continuous drain for existing loop being pursued. TUCKER, H.B. Duke Power Co. TAC 44593. 90/03/19. Document Control Branch (Document Control Desk). 2pp. 53387:072-53387:073.
- 9004100180 Discusses revised A-model implementation schedule for Emergency Response Data Sys at facilities,per Suppl 1 to NUREG-0737.A-model will be installed at Quad-Cities by 910329, at Zion by 900930 & at Dresden by 910531.

 STOLS,R. Commonwealth Edison Co. 90/03/30. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 53385:183-53385:184.
- 9004100322 NUREG-0837 V09 N04 NRC TLD DIRECT RADIATION MONITORING NETWORK.Progress Report. October-December 1989. STRUCKMEYER,R., MCNAMARA,N. Region 1, Ofc of the Director. 90/03/31. 326pp. 53343:076-53344:041.
- 9004100337 NUREG/CR-5474 ASSESSMENT OF CANDIDATE ACCIDENT MANAGE-MENT STRATEGIES. MENT 3 THATEGIES. LUCKAS,W.J., VANDENKIEBOOM, LEHNER,J.F. Brookhaven National Laboratory. FIN A-3964. BNL-NUREG-52221. 90/03/31. Division of Systems Research (Post 880717). 46pp. 53343:029-53343:075.
- 9004100344 NUREG/CR-4882 QUALIFICATION PROCESS FOR ULTRASONIC TEST-ING IN NUCLEAR INSERVICE INSPECTION APPLICATIONS.
 SPANNER,J.C., DOCTOR,S.R., TAYLOR,T.T. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2289. PNL-6179. 90/03/31. Division of Engineering (Post 870413). 15Opp. 53350:090-53350:237.
- 9004100351 NUREG/CR-5493 INFLUENCE OF FLUENCE RATE ON RADIATION-IN-DUCED MECHANICAL PROPERTY CHANGES IN REACTOR PRESSURE VESSEL STEELS.Final Report On Exploratory Experiments. HAWTHORIAJ.R., HISER.A.L. Materials Engineering Associates, Inc. FIN B-8900. MEA-2376. 90/03/31. Division of Engineering (Post 870413). 347pp. 53344:299-53345:285.
- 9004100360 NUREG/CR-5484 PH SENSORS BASED ON IRIDIUM OXIDE. TARLOV,M.J., KREIDER,K.G., SEMANCIK,S. National Institute of Standards & Technology (formerly National Bureau of Standa. FIN D-1690. 90/03/31. Division of Engineering (Post 870413). 21pp. 53344:092-53344:113.
- 9004100407 Forwards application for amend to License DPR-59,revising Sections 3.5.F & 4.5.F of Tech Specs, "Min ECCS Availability."
 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). JPN-90-028, 90/04/02. Document Control Branch (Document Control Desk). 2pp. 53397:046-53397:067.
- 9004100413 NUREG/CR-5398 TECHNICAL BASIS FOR REVIEW OF HIGH-LEVEL WASTE REPOSITORY MODELING. PRICE,LL, WAHI,K.K, GALLEGOS,D.P. Sandia National Laboratories. FIN A-1165. SAND89-1557. 90/03/31. Division of High-Level Waste Management (Post 870413). 43pp. 53344:042-53344:091.
- 9004100430 NUREG/CR-6381 ECONOMIC RISK OF CONTAMINATION CLEANUP COSTS RESULTING FROM LARGE NONREACTOR NUCLEAR MATERIAL LICENS-PHILBIN,J.S. Sandia National Laboratories. SALOIO,J.H. ERC Environmental & Energy Services, Inc. ROLLSTIN,J. Gram, Inc. FIN A-1761. SAND89-1302. 90/03/31. Division of Low-Level Waste Management & Decommissioning (Post 870413). 185pp. 53344:114-53344:298.
- 9004100439 NUREG-0750 V30 I01 INDEXES TO NUCLEAR REGULATORY COMMISSION ISSUANCES.July-September 1989.

 **Division of Freedom of Information & Publications Services (Post 890205). 90/02/28. 50pp. 53350:238-53350:285.
- 9004100444 NUREG-0750 V30 N05 NUCLEAR REGULATORY COMMISSION IS-SUANCES FOR NOVEMBER 1989. Pages 325-708. * Division of Freedom of Information & Publications Services (Post 890205), 90/03/ 31, 393pp. 53350:286-53351:318.
- 9004110001 Forwards safety evaluation concluding that,based on util submittals of addl info re DCRDR,requirements of Suppl 1 to NUREG-0737,TMI Item I.D.1 met. MCDONALD,D.G. Project Directorate I-1. TAC 56110. 90/03/27. CREEL,G.C. Baltimore Gas & Electric Co. 4pp. 53395:225-53395:241.
- -9004110002 Safety evaluation concluding that DCRDR program implemented at facilities satisfies nine DCRDR requirements of Suppl 1 to NUREG-0737, Item I.D.1.

 * Office of Nuclear Reactor Regulation, Director (Post 870411). 90/03/27. 3pp. 53395:229-53395:241.
- 9004110147 Responds to 900309 itr providing observations on experience w/& perception of NUREG-1199 & NUREG-1200.Resource Conservation & Recovery Act stds do not apply to disposal of low level radwaste but do apply to disposal of mixed waste. GREEVES_J.T. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/04/06. AVANT,R.V. Texas, State of. 3pp. 53391:260-53391:262.
- 9004110191 Forwards Requalification Exam Rept 50-483/OL-90-01 administered during wk of 900212.Requalification program assigned overall program rating of satisfactory.per criteria of NUREG-1021. WRIGHT.G.C. Region 3, Of
- 9004110232 NUREG-0386 D05 R05 UNITED STATES NUCLEAR REGULATORY COM-MISSION STAFF PRACTICE AND PROCEDURE DIGEST.Commission, Appeal Board And Licensing Board Decisions.July 1972 September 1989. * Office of the General Counsel (Post 880701). 90/03/31. 660pp. 53351:319-
- 9004120174 Forwards Amend 71 to License NPF-21 & safety evaluation. Amend revises Tech Spec 3/4.3.7.5, "Accident Monitoring Instrumentation" by eliminating requirement for two accident monitoring instruments.

 SAMWORTH.R.B. Project Directorate V. TAC 73783, 90/04/02, SORENSEN,G.C. Washington Public Power Supply System. 3pp. 53408:004-53408:016.
- -9004120178 Safety evaluation supporting Amend 79 to License NPF-21.
 Office of Nuclear Reactor Regulation, Director (Post 870411), 90/04/02. 3pp. 53408:014-53408:016.

- 004130201 Advises that util proposes to use alternative NDE test techniques, consisting of acoustic emission &/or ultrasonics, to conform to NUREG-0612 re reactor vessel head & internals lifting devices. Justification encl. WALLACE_EG. Tennessee Valley Authority. 90/03/30. Document Control Branch (Document Control Desk). 6pp. 53404:001-53404:006. 9004130201
- 9004160077 Forwards application for amend to License NPF-69, deleting License Condition 2.C(9) to allow processing of changes to human engineering discrepancies, per 10CFR50.59.
- TERRY,C.D. Niagara Mohawk Power Corp. NMP2L 1231. 90/04/03. Document Control Branch (Document Control Desk). 2pp. 53434:189-53434:195.
- -9004160080 Proposed Tech Specs deleting Condition 2.C(9) to allow processing of changes to human engineering discrepancies,per 10CFR50.59.
 Niagara Mohawk Power Corp. 90/04/03. 4pp. 53434:192-53434:195.
- 9004170074 Forwards safety evaluation re util 840601 & 870505 responses to Generic Ltr 82-33, Item 7.2, "Procedures Generation Package." NRC concludes that package needs to be reviewed to address programmatic improvements. SWENSON,W.H. Project Directorate III.3. GL-82-33. 90/04/09. FAY,C.W. Wisconsin Electric Power Co. 5pp. 53454:159-53454:170.
- 9004170233 Clarifies Reg Guide 1.97 implementation for plant.Util does not have re-cording capability for containment isolation valve positions.No significant benefit would be realized by implementing recording capacity for subj valve positions. FAY,C.W. Wisconsin Electric Power Co. NRC-90-034. 90/04/09, SWENSON,W. Project Directorate III-3. 3pp. 53442:036-53442:038.
- 9004180265 Advises that provision for dedicated emergency maint technician positions being changed effective 900403.No decrease in emergency plan effectiveness associated w/ change.
 BRAM,S.B. Consolidated Edison Co. of New York, Inc. 90/03/23. Document Control Branch (Document Control Desk). 2pp. 53450:237-53450:238.
- 9004190232 Summarizes NRC findings re 900207-08 audit of SPDS at facilities,per Suppl 1 to NUREG-0737.SPDS fully meets all eight requirements of Suppl 1 to NUREG-0737. ALEXION,T.W., POSLUSNY,C. Project Directorate IV (891001-900602). TAC 73626. 90/03/26. Project Directorate IV (891001-900602). 5pp. 53496:241-53496:245.
- 9004200604 Forwards Amends 134 & 119 to Licenses DPR-58 & DPR-74, respectively & safety evaluation. Amends incorporate Tech Specs associated w/radiation monitoring requirements in NUREG-0737 & clarified in Generic Ltr 83-37.

 GITTER, J. Project Directorate III-1. GL-83-37. 90/04/06. ALEXICH, M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 3pp. 53532:001-53532:047.
- --9004200609 Amends 134 & 119 to Licenses DPR-58 & DPR-74, respectively, incorporating Tech Specs re radiation monitoring requirements in NUREG-0737 & clarified in Generic Ltr 83-37.
 THOMAJ.O. Project Directorate III-1. DPR-74 A 119. 90/04/06. 35pp. 53532:004-
- 9004230073 Responds to inconsistencies in terminology & labelling identified during NRC 890118 & 19 audit of facility DCRDR. Util believes control room inventory requirement of Suppl 1 to NUREG-0737,satisfied.

 CAHILL,W.J., WALKER,R.D. TU Electric (formerly Texas Utilities Generating Co.). GL-82-33. 90/04/12. Document Control Branch (Document Control Desk). 3pp. 53554:247-53554:249.
- 9004230080 Forwards Rev IX to Reg Guide 1.97 instrumentation list to correct errors identified during NRC insp (Insp Rept 50-298/90-01).
 TREVORS,G.A. Nebraska Public Power District. NLS9000150. 90/04/12. Document Control Branch (Document Control Desk). 34pp. 53553:004-53553:037.
- 9004230311 Forwards Rev 1 to Topical Rept 028, "Oyster Creek Response to NRC Reg Guide 1.97."
 FITZPATRICK,E. General Public Utilities Corp. GPU Service Corp. GL-82-23. 90/04/
 13. Document Control Branch (Document Control Desk). 3pp. 53554:111-53554:246.
- -9004230321 028 R01 Rev 1 to Topical Rept 028, "Oyster Creek Response to NRC Reg Guide 1.97."

 " General Public Utilities Corp. GPU Service Corp. GL-82-33. 90/04/09. 133PP. 53554:114-53554:246.
- 9004300174 Provides registration & exam process guidelines to be included in next rev of NUREG-1021.To register for 900606 exam,one authorized facility licensee representative must submit fit listing names of condidates taking exam. WRIGHT/G. Region 3, Ofc of the Director. 90/04/05. Consumers Power Co. 7pp. 53664:348-53664:354.

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

- 9002260165 Forwards significant intergovernmental activities & issues repts for Jan 1990. KAMMERER,C. Assistant Director for State Agreements Program. 90/02/16. CARR, ROBERTS, ROGERS Commissioners. 15pp. 53318:059-53318:073.
- 9003280088 NRC Info Notice 90-023, "Improper Installation of Patel Conduit Seals." ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 90/04/04. Consolidated Edison Co. of New York, Inc. 99pp. 53380:001-53380:104.
- 9003280130 Forwards "Exercise Evaluation of Implementation of State & Local Radiological Emergency Response Plans, Exercise Conducted 891025 & Remedial Exercise Conducted 891214 for Cooper Nuclear Station." KWIATKOWSKI,D. Federal Emergency Management Agency. 90/03/15. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 2pp. 53212:144-53212:278.
- -9003280136 "Exercise Evaluation of Implementation of State & Local Radiological Emergency Response Plans, Exercise Conducted 891025 & Remedial Exercise Conducted 891214 for Cooper Nuclear Station." OVERSTREET, J.D. Federal Emergency Management Agency. 90/01/17. 133pp. 53212:146-53212:278.

9003280156 Discusses storage of low level radwaste by fuel cycle & matts licensees & forwards into Notice 90-009, "Extended Interim Storage of Low Level Radwaste by Fuel Cycle & Matts Licensees."
TAYLOR,J.M. Ofc of the Executive Director for Operations. IEIN-90-009. 90/03/21. CARR, ROBERTS, ROGERS Commissioners. 1p. 53213:111-53213:121.

- 9003280239 Advises that as result of NRC investigation into restrictive language in settlement agreements, no non-written or verbal agreements (threats) identified.NRC regulations provide protection for individuals claiming harassment. CRUTCHFIELD.D. Associate Director for Special Projects (Post 890101-900602). 90/03/15. LEWIS,M. Lewis, M. 1p. 53198:360-53198:360.
- 9003290156 Forwards "Post-Exercise Assessment,890516,Exercise of Radiological Emergency Preparedness Plans of State of NY & Oswego County for Niagara Mohawk Power Corp Nine Mile Point Station at Scriba,Oswego County,NY,Including KWIATOWSKI, D.H. Hasuins..... KWIATOWSKI, D.H. Federal Emergency Management Agency. 90/03/15. CONGEL, F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 53215:221-53215:316.
- -9003290157 "Post-Exercise Assessment,890516,Exercise of Radiological Emergency Preparedness Plans of State of NY & Oswego County for Niagara Mohawk Power Corp. Nine Mile Point Nuclear Station at Scriba,Oswego County,NY,Inciuding Results of..." * Federal Emergency Management Agency. 90/02/19. 95pp. 53215:222-53215:316.
- 9003290160 Forwards "Post-Exercise Assessment,890607-08 Exercise of Radiological Emergency Response Plans of State of NJ,Ocean County & 17 Municipalities for Oyster Creek Nuclear Generating Station." Rept revised. KWIATKOWSKI,D. Federal Emergency Management Agency. 90/03/16. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 53219:212-53219:293.
- 9003290163 "Post-Exercise Assessment,890607-08 Exercise of Radiological Emergency Response Plans of State of NJ,Ocean County & 17 Municipalities for Oyster Creek Nuclear Generating Station."
 Federal Emergency Management Agency. 90/02/09. 81pp. 53219:213-53219:293.
- 9003300194 Forwards final "St Lucie Nuclear Power Plant Exercise on 890524." No de-003300194 Forwards final "St Lucie Nuclear Power Plant Exercise on 890524." No deficiencies identified.Eleven areas required corrective action & several areas recommended for improvement.

 KWIATKOWSKI,D. Federal Emergency Management Agency. 90/03/14. CONGEL,F.J.,
 Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p.
 53225:002-53225:046.
- -9003300195 "St Lucie Nuclear Power Plant Exercise on 890524." *Federal Emergency Management Agency. 89/07/25. 48pp. 53225:003-53225:046.
- 9004030035 Forwards biweekly notice of applications & amends to OLs involving NSHC,published in FR on 900307.W/o enci.
 MURLEY.T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 90/03/
 19. BREAUX.J.B. Senate, Environment & Public Works. UDALL,M.K. House of Rep., Interior & Insular Affairs. SHARP,P.R. House of Rep., Energy & Commerce. 2pp. 53266:253-53266:254.
- 9004030207 Responds to 900207 request for documents re NRC development of policy statement on below regulatory concern issues.

 RATHBUN,D.K. Congressional Affairs. 90/03/16. MILLER,G. House of Rep., Interior & Insular Affairs. 5pp. 53267:174-53271:084.
- -8707100247 Comments on proposed issue for policy development re integrated de minimis risk policy as discussed in enci papers,per 870519 request. Subj suggested as one of govt initiatives for improved regulation of risk policy issues.
 SPANGLER,M. Policy Development & Technical Support Branch (Post 870411).
 6/10. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 35pp. 53267:179-53267:246.
- -9004040024 Forwards comprehensive rept on current state of irradiated blue topaz market.Wo enci.
 WILLETT.P.R. American Gem Trade Association, Inc. 87/08/19. CUNNINGHAM.R.E.
 NRC - No Detailed Affiliation Given. 1p. 53267:247-53267:247.
- -9004030219 Discusses causes of delay in sending rept on domestic & intl Irradiated blue topaz market.

 WILLETT,P. American Gem Trade Association, inc. 87/08/18. LASUK,S. Region 3, Ofc of the Director. 24pp. 53267:248-53268:030.
- -9004030222 Staff requirements memo re 880715 briefing on matters of common interest between NRC & EPA in regulation of radiological hazards. CHILI,S.J. Office of the Secretary of the Commission. M880715. 88/07/25. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 53268:031-53268:098.
- -9004030225 Notifies of 880914 briefing in Commissioner Carr ofc re below regulatory concern. FEDERLINE,M. Commissioners. 88/08/26. LARKINS,J., LOPEZ-OTIN,M., SCARBOROUGH,J. NRC - No Detailed Affiliation Given. 1p. 53268:099-53268:099.
- -9004030226 Responds to 880726 request for review & comments on Canadian rept on de minimis dose rate. Use of risk based approach & definition of acceptably low levels of dose as basis for exempting practices from regulatory control similar. STELLOV. Ofc of the Executive Director for Operations. 88/08/31. ZECH Commis-sioners. 2pp. 53268:100-53268:101.
- --8809150077 Informs that NMSS does not concur w/BRC policy statement re applica-tion of 10 mrem per year dose level. Accepts application of 1 mrem per year dose level as appropriate.

 BERNERO, R.M. Office of Nuclear Material Safety & Safeguards, Director. 88/09/08. STELLO, V. Ofc of the Executive Director for Operations. 4pp. 53268:102-53268:105.
- -9004030237 Draft Commission paper re proposed policy statement on exemptions from regulatory control for practices w/health & safety impacts below regulatory concernjor consideration.
 STELLO,V. Ofc of the Executive Director for Operations. 88/09/09. 58pp. 53268:114-
- -9004030242 Discusses collective dose criterion for below regulatory concern policy statement.
 ALEXANDER,R.E. Office of Governmental & Public Affairs (Post 870413), 88/09/13.
 DENTON,H.R. NRC - No Detailed Affiliation Given. 4pp. 53268:172-53268:178.

- --9004030253 Provides comments by DW Moeller re proposed Commission policy statement on below regulatory concern. FRALEY,R.F. Advisory Committee on Nuclear Waste. 88/09/15. LARKINS,J.T., LOPEZ-OTIN,M.E., ADER,C.E. Commissioners. 35pp. 53268:179-53268:317.
- —9004030255 Staff requirements memo re "Proposed Commission Policy Statement on Exemptions from Regulatory Control for Practices Whose Public Health & Safety Im-pacts Below Regulatory Concern." CHILK,S.J. Office of the Secretary of the Commission. 88/09/30. STELLO,V. Ofc of the Executive Director for Operations. 15pp. 53268:318-53268:332.
- -9004030258 Forwards NRC Rept, "Variability of Natural Background."
 FRALEY,R.F. ACRS Advisory Committee on Reactor Safeguards. 88/10/19.
 CLAUSEN,M., GWYNN,P., LOPEZ-OTIN,M. Commissioners. 1p. 53268:333-
- -9004030260 "Variability of Natural Background Radiation."

 MARK,C. ACRS Advisory Committee on Reactor Safeguards. 88/09/30. 32pp. 53268:334-53269:009.
- --9004030262 Forwards position paper re exemptions from regulatory control for practices w/public health & safety impacts below regulatory concern.
 HARDIN,C.M. Conference of Radiation Control Program Directors, inc. 89/07/05.
 ZECH,L. Commissioners. 17pp. 53269:010-53269:114.
- -9004030264 Submits comments on below regulatory control policy.
 ADER,C., LOPEZ-OTIN,M. NRC No Detailed Affiliation Given. 89/08/04.
 FEDERLINE,M., WEBER,M., MARCUS,G. NRC No Detailed Affiliation Given. 1p. 53269:115-53289:115.
- -9004030267 Forwards revised position on below regulatory control policy. WEBER,M. Commissioners. 89/08/07, LOPEZ-OTIN,M., ADER,C., MARCUS,G. Commissioners. 8pp. 53269:116-53269:123.
- -9004030268 Forwards comments to help in establishing appropriate exemption poli-ERODSKY,A. Alien B Consultants, Inc. 89/11/13. ROGERS,K.L. Commissioners. 39pp. 53269:124-53269:166.
- -9004030270 Forwards talking points provided to S Schneider re below regulatory control.
 WEBER,M. Commissioners, 90/01/19, FOUCHARD,J, NRC - No Detailed Affillation Given, 4pp, 53269:167-53269:175.
- -9004040085 "Remarks by KM Carr at Joint Meeting of Local Chapters of Health Physics Society & American Nuclear Society in Falls Church, VA on 900220." CARR, K.M. Commissioners. 90/02/20. 36pp. 53269:176-53269:215.
- -9004030273 Expresses appreciation for opportunity to brief Commission on industry activities re below regulatory concern on 880916.

 LEE,B. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage
- -8809160061 SECY-88-257 Recommends Commission approve proposed policy statement on exemptions from regulatory control for practices w/public health & safety Impacts below regulatory concern. STELLO,V. Ofc of the Executive Director for Operations. 88/09/09. 58pp. 53270:064-53270:121.
- -8811040032 SECY-88-257 ERR Revised Page 9 to SECY-88-257, "Proposed Commission Policy Statement on Exemptions From Regulatory Control for Practices Whose Public Health & Safety Impacts Below Regulatory Concern." Word "health" In last line Office of the Secretary of the Commission, 88/09/13, 22pp, 53270:122-53270:245.
- -- 8906270475 SECY-89-184 ERR Correction to proposed Commission policy statement on exemptions from regulatory control. STELLO,V. Ofc of the Executive Director for Operations. 89/06/16. 98pp. 53270:246-53271:072.
- --9004040012 Forwards Chairman Carr remarks Intended for joint meeting of local chapters of Health Physics Society & America Nuclear Society, for comments or changes. BURNS,S. NRC No Detailed Affiliation Given. 90/02/16. PARLER,W., TAYLOR,J. NRC No Detailed Affiliation Given. 1p. 53271:073-53271:084.
- -9005040018 Requests listed info to assist in review of policy statement re exemption from regulatory control of certain practices.

 MILLER, G. House of Rep., Interior & Insular Affairs. 90/02/07. CARR,K.M. Commissioners. 39p. 53716:040-53716:040
- 9004030218 Summary of 900308 meeting w/DOE & NRC contractors re MHTGR design & technology development.List of attendees enci. WILLIAMS,P.M. Advanced Reactor & Generic Issues Branch. 90/03/27. WILSON,J.N. Advanced Reactor & Generic Issues Branch. 6pp. 53295:036-53295:041.
- 9004040223 NRC Info Notice 90-024, "Transportation of Model SPEC 2-T Radiographic Exposure Device," Svc list enci. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 90/04/10. Consolidated Edison Co. of New York, Inc. 63pp. 53380:105-53380:171.
- 9004060345 Forwards "Evaluation of Implementation of State & Local Radiological Emergency Response Pians Exercise Conducted 891206 & Remedial Exercise Conducted 900117-18 for Wolf Creek Generating Station." KWIATKOWSKI,D. Federal Emergency Management Agency. 90/03/22. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 52046413 52046410. 53346:103-53346:191
- -9004060347 "Evaluation of Implementation of State & Local Radiological Emergency Response Plans Exercise Conducted 891206 & Remedial Exercise Conducted 900117-18 for Wolf Creek Generating Station."

 * Federal Emergency Management Agency. 90/02/18. 88pp. 53346:104-53346:191.
- 9004090078 Request for OMB review & supporting statement re 10CFR31 concerning general domestic licenses for byproduct matl. Estimated respondent burden is 5.50 h. AMENTA,J.A. Office of Information Resources Management (Post 890205). OMB 3150-0016. 90/03/27. 11pp. 53366:118-53366:129.

- 9004110036 Summarizes findings of AEOD study on thermal stratification in US & foreign operating experience.Stratification has caused cracks & damaged supports & contributed to thermal fatigue in high energy piping.

 NOVAK, T.M. Division of Safety Programs (Post 870413), 90/03/29. FLOUD, S.D. BWR Owners Group. FLOUD, S.D. Carolina Power & Light Co. 2pp. 53395:242-53395:243.
- 9004110039 Summarizes findings from AEOD study on thermal stratification & corrective actions employed to reduce potential of stratification. Stratification has caused cracks & damaged supports in high energy piping.

 NOVAK,T.M. Division of Safety Programs (Post 870413), 90/03/29. STERLING,E. C-E Operating Plants Owners Group. STERLING,E. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 2pp. 53394:360-53394:361.
- 9004110043 Summarizes results of AEOD study on thermal stratification in US & foreign operating experience. Stratification caused cracks which resulted in unisolable leaks of reactor coolant.

 NOVAK,T.M. Division of Safety Programs (Post 870413). 90/03/29. GOERING,G.T. Westinghouse Operating Plants Owners Group. GOERING,G.T. Northern States Power Co. 2pp. 53395:215-53395:216.
- 9004110048 Summarizes results of AEOD study on thermal stratification in US & foreign operating experience. Stratification has caused cracks & damaged supports & has contributed to thermal fatigue in high energy piping.

 NOVAK,T.M. Division of Safety Programs (Post 870413), 90/03/29. O'CONNOR,W.T. Babcock & Wilcox Operating Plants Owners Group. 2pp. 53395:060-53395:061.
- 9004120133 NRC info Notice 90-025, "Loss of Vital AC Power W/Subsequent RCS
- 9004130063 Forwards AEOD/E90-01, "Failures of Electrical Supply & Power Generation Equipment Which Disrupted Plant Function at Nuclear Power Plants." Analysis initiated due to occurrence of events in early 1989 re electrical equipment problems. NOVAK, T.M. Division of Safety Programs (Post 870413), 90/03/29, ROSS, C.E. Division of Operational Events Assessment (Post 870411), 3pp, 53424:317-53424:339.
- --9004130064 AEOD/E90-01, "Failures of Electrical Supply & Power Generation Equipment Which Disrupted Plant Function at Nuclear Power Plants."
 WEGNERM, Office for Analysis & Evaluation of Operational Data, Director. AEOD/E90-01. 90/02/07. 20pp. 53424:320-53424:339.
- 9004130092 Comments on earthquake safety & licensing rept.Provides clarification re inaccuracy noted in 900315 rept concerning NRC activities.NRC has not endorsed any results &/or conclusions stated in rept. MARSH,LB. Mechanical Engineering Branch. 90/03/29. SMITH,P. Readiness Operation, Inc. 2pp. 53433:086-53433:087.
- 9004160053 Forwards viewgraphs of Zech & Carr June 1989 meeting re EPA NRC TIPTON,A. Correspondence & Records Branch. 90/04/16. Document Control Branch (Document Control Desk). 12pp. 53434:287-53434:298.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411), GL-89-13, 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.
- 9004180184 Forwards marked-up 900327 ltr re 900326 teicon concerning two unit nuclear plant site w/2/3 emergency diesel generator configuration.NRC prefers that alternate ac power source be diverse from plant emergency ac source. ROSA,F. Electrical Systems Branch. 90/04/02. PARETO,V. Devonrue, Ltd. 3pp. 53450:197-53450:199.
- 9004180187 Provides guidance re util responses to Generic Ltr 89-19. Informs that 45 days extension request granted to utils comprising BWR Owners Group. JABBOUR,K.N. Project Directorate II-3. GL-89-19. 90/04/06, Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 53450:086-53450:091.
- 9004180274 Summary of Operating Reactors Events Meeting 90-09 on 900404.List of attendees & summaries of events for wks ending 900325 & 0401 encl. SWETLAND,P.D. Events Assessment Branch. ÖREM-90-009, 90/04/06. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 19pp. 53454:228-53454:246.
- 9004180306 Forwards Parts I & II to "Performance Indicators for Operating Commercial Nuclear Power Reactors, Rept for Fourth Quarter 1989, Data Through Dac 1989." HICKMAN, D.E. Office for Analysis & Evaluation of Operational Data, Director, 90/04/10. SKOCZLAS, J.A. Document Control Branch (Document Control Desk). 1p. 53521:155-53522:341.
- —9004180307 Parts i & II to "Performance Indicators for Operating Commercial Nuclear Power Reactors, Rept for Fourth Quarter 1989, Data Through Dec 1989." "Office for Analysis & Evaluation of Operational Data, Director. 90/04/10. 546pp. 59521:156-59522:341.
- 9004200222 Forwards "Review & Evaluation of State of NH Radiological Emergency Response Plan for Seabrook Station" & "Rept on Status of Corrective Actions First Exercise & Dill Cycle 1988-1994 of States of ME & NH & New Hampshire Yankee..." PETERSON,G.C. Federal Emergency Management Agency. 90/02/09. TAYLOR,J.M. Ofc of the Executive Director for Operations. 1p. 53510:175-53510:331.
- -9004200224 "Review & Evaluation of State of NH Radiological Emergency Response Plan for Seabrook Station."

 * Federal Emergency Management Agency. 90/02/28. 120pp. 53510:176-53510:295.
- -9004200227 "Rept on Status of Corrective Actions First Exercise & Drill Cycle 1988-1994 of States of ME & NH & New Hampshire Yankee Offsite Response Organization for Seabrook Station."
 Føderal Emergency Management Agency. 90/01/31. 36pp. 53510:296-53510:331.

PR PROPOSED RULE

9004080090 Advises that comments on 900223 itr forwarding city of West Chicago resolution to appeal ASLB decision authorizing license amend to permit burial of contaminated soils would be prejudicial.W/Certificate of Svc.Served on 900402. CARR,K.M. Commissioners. #290 10173. ML. 90/03/30. FOSTER,J.D. West Chicago, IL. 8pp. 53252:101-53252:106.

- 9004060284 Document re West Chicago, IL.* Requests that encl BA Erickson 900321 for expressing concern re NRC permitting licensee to permanently bury radioactive matts onsite served on parties in proceeding. W/Certificate of Svc. Served on 900404. KARMAM, Commissioners. #290 10189. ML. 90/04/02. CHILK, S.J. Office of the Secretary of the Commission. 5pp. 53252:049-53252:053.
- 9004060349 Advises that comments on 900309 ltr re ASLB decision to permit burial of radioactive matls onsite considered prejudicial.Ltr will become part of official record.Served on 900404.

 CARR,K.M. Commissioners. #290 10192. ML. 90/04/04. RYAN,J.E. DuPage County, IL. 2pp. 53252:059-53252:064.
- -9004060354 Objects to NRC allowing licensee to relocate thousands of tons of radio-active matl onsite.Reexam of NRC position suggested.W/Certificate of Svc. RYAN,J.E. DuPage County, IL. ML. 90/03/09. CARR,K.M. Commissioners. 4pp. 53252:061-53252:064.
- 004160273 Comment on proposed rule 48CFR20 re NRC acquisition regulation.Requests that listed recommendations, clarifications & changes be given ample consideration as part of NRC final rulemaking process.

 RODEHAU,T.J. Science Applications International Corp. (formerly Science Applications, inc.). 54FR40420 00004. 90/03/23. SCOTT,M.L. NRC No Detailed Affiliation Given. 7pp. 53429:162-53429:168. 9004160273
- 9004170001 Comment opposing proposed rule 48CFR20 re NRC acquisition regulation.Proposed rule would be detrimental to NRC interest because it would limit competition & NRC access to broadly qualified contractors.

 STRAKER,E.A. Science Applications International Corp. (formerly Science Applications, Inc.). 54FR40420 00003. 90/03/23. Docketing & Services Branch. 2pp. 53435:062-53435:063.
- 9004170008 Comment on proposed rule 10CFR50, "Fracture Toughness Requirements for Protection Against PTS Events." Utilization of NRC proposed application of Reg Guide 1.99,Rev 2 would be inappropriate w/o concurrent reevaluation by NRC. BRAMS.B. Consolidated Edison Co. of New York, Inc. 54FR52946 00018. 90/03/09. Docketing & Services Branch. 2pp. 53435:060-53435:061.
- 9004170014 Comment on proposed rule 10CFR110 re regulations for import & export of radwaste.Option of banning import & export of radwastes, except w/respect to agreement countries, favored.

 BORCHERT,H.R. Nebraska, State of. 55FR4181 00018. 90/03/19. COMBS,F.C. Assistant Director for State Agreements Program. 5pp. 53429:169-53429:173.
- 9004170016 Comment supporting proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." EZZELL,G.A. Harper-Grace Hosps, Detroit, MI. EZZELL,G.A. Affiliation Not Assigned. 55FR1439 00012. 90/03/13. Docketing & Services Branch. 2pp. 53429:198-53429:197.
- 9004170019 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Proposed elements not written in form of QA stds but in form of policies,
- WERY,R.F. Marquette General Hosp., Marquette, MI. WERY,R.F. Affiliation Not Assigned. 55FR1439 00013, 90/03/20. Office of the Secretary of the Commission. 6pp. 53435:054-53435:059.
- 9004170024 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." NRC should change current misadministration rule in profound manner. MARCUS,C.S. California, Univ. of, Los Angeles, Medical School. MARCUS,C.S. Affiliation Not Assigned. 55FR1439 00014, 90/03/30. CHILK,S.J. Office of the Secretary of the Commission. CHILK,S.J. Docketing & Services Branch. 3pp. 53435:051-53435:053.
- 9004170030 Comment supporting proposed rule 10CFR110 re regulations for import & export of radwaste. BROWN,D.H. North Carolina, State of, 55FR4181 00017. 90/03/06. Docketing & Services Branch. 6pp. 53429:174-53429:179.
- 9004170031 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." Proposal does not address era of electronic transmission.
 WILSON,M.A. Wisconsin, Univ. of, Hosp. & Clinics, Madison, WI. WILSON,M.A. Affiliation Not Assigned. 55FR1439 00015. 90/03/26. Docketing & Services Branch. 2pp. 53435:049-53435:050.
- 9004170035 Comment on proposed rule 10CFR110 re import & export of radwastes. Advance notice of proposed rulemaking does not demonstrate need for NRC to commit resources to development of further regulations over import & export Orlawasies. COLVIN.J.F. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 55FR4181 00016. 90/03/09. CHILK,S.J. Office of the Secretary of the Commission. 5pp. 53429:180-53429:184.
- 9004170039 Comment on proposed rule 10CFR110 re import & export of radwastes. GALLAGHER,R.D. Nuclear Sources & Services, Inc. 55FR4181 00015. 90/03/14. Docketing & Services Branch. 4pp. 53429:189-53429:192.
- 9004170040 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." NRC would best serve process of QA by continuing to publish summaries of misadministrauons. MARTIN,F. Affiliation Not Assigned. 55FR1439 00016. 90/03/30. Docketing & Services Branch. 3pp. 53435:046-53435:048.
- 9004170053 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." Radiographs for treatment planning calculations should not be taken w/brachytherapy
- Studies.
 FLYNN,D.F. Massachusetts General Hosp., Boston, MA. FLYNN,D.F. Harvard Medical School, Boston, MA. FLYNN,D.F. Affiliation Not Assigned. 55FR1439 00017. 90/03/30. Docketing & Services Branch. 11pp. 53434:352-53434:362.

- 9004170058 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." Clinical procedure manual including dosage chart should be approved & reviewed by clinicians. SHI,Z. Truman Medical Ctr., Kansas City, MO. SHI,Z. Affiliation Not Assigned. 55FR1439 00018. 90/03/30. Docketing & Services Branch. 4pp. 53435:042-5042645 53435:045.
- 9004170062 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." New definitions & requirements will increase workload in radiotherapy depts.

 DEYE,JA. Fairfax Hosp., Falls Church, VA. DEYE,JA. Affiliation Not Assigned.

 55FR1439 00020. 90/04/03. Docketing & Services Branch. 4pp. 53435:038-
- 9004170072 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." NRC should review proposals & make corrections to redundant elements. CHESSIN,H. St. Elizabeth Hosp., Appleton, WI. CHESSIN,H. Affiliation Not Assigned. 55FR1439 00010. 90/03/12. Docketing & Services Branch. 2pp. 53435:036-53435:037.
- 9004170088 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Mat!." Definition of diagnostic referral should be amended to clarify roles of referring physicians & user. BENEDETTO,A.R. Univ. of Texas Medical Branch at Galveston, Galveston, TX. BENEDETTO,A.R. Affiliation Not Assigned. 55FR1439 00009. 90/03/15. Docketing & Services Branch. 3pp. 53435:033-53435:035.
- 9004170089 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Technician having no formal training should not judge whether or not to administer radiopharm. WHATLEY,K.E. Alabama, State of, 55FR1439 00020. 90/03/20. Docketing & Services Branch. 8pp. 53429:340-53429:353.
- -9004170094 Preliminary comment on proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Extension of comment period requested in order to give careful consideration to issues.
 ALDRICH,R. New York, State of. 55FR1439. 90/01/05. MILLER,V.L. NRC - No Detailed Affiliation Given. 6pp. 53429:348-53429:353.
- 9004170104 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repls of Misadministrations or Events re Medical Use of Byproduct Matl." NRC enforcement policy so heavy that many users may become motivated by fear. DUBES, Affiliation Not Assigned, 55FR1439 00021, 90/03/30. Docketing & Services Branch. 2pp. 53429:198-53429:199.
- 9004170107 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl."

 LULL,R.J. Army, Dept. of, Letterman Army Medical Center, San Francisco, CA.

 LULL,R.J. Affiliation Not Assigned. 55FR1439 00023, 90/04/06. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 53435:031-53435:032.
- 9004170110 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Proposed rule would produce addl costs & intrusions into practice of nuclear medicine. BUHT,RW. Affiliation Not Assigned. 55FR1439 00008, 90/03/13, Docketing & Services Branch. 2pp. 53435:029-53435:030.
- 9004170115 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Mati." Risk based on implementation of new regulations should be redefined.
 BROWN,M.L. Pittsburgh, Univ. of, Pittsburgh, PA. 55FR1439 00021, 90/04/05. Docketing & Services Branch. 10pp. 53429:330-53429:339.
- 9004170120 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." Listed aspects of proposed rule must be addressed before implementation. KEYS,D.J. Deaconess Hosp., St. Louls, MO. 55FR1439 00024. 90/03/27. Docketing & Services Branch. 2pp. 53435:027-53435:028.
- 9004170128 Comment opposing proposed rule 10CFR35, "Basic OA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." KUPERUS,J.H. Shands Hosp. at Univ. of Florida, Gainesville, FL. KUPERUS,J.H. Affiliation Not Assigned. 55FR1439 00025. 90/04/06. Docketing & Services Branch. 3pp. 53435:024-53435:026.
- 9004170136 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." LAVEN,D.L. Veterans Admin. Medical Center, Bay Pines, FL. LAVEN,D.L. Affiliation Not Assigned. 55FR1439 00026, 90/04/06, CHILK,S.J. Office of the Secretary of the Commission. 4pp. 53435:020-53435:023.
- 9004170145 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Mati." Lowering rate of misadministrations considered impractical & not cost effective. MOWER,H.W. Danbury Hosp., Danbury, CT. MOWER,H.W. Affiliation Not Assigned. 55FR1439 00011. 90/03/13. Docketing & Services Branch. 4pp. 53435:016-53435:019.
- 9004170146 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." CARRETTA,R.F. Carretta, R.F., MD, 55FR1439 00027, 90/04/06, CHILK,S.J. Office of the Secretary of the Commission. 1p. 53435:015-53435:015.
- 9004170153 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." MARTIN,M. Piedmont Oncology Associates, P.A. MARTIN,M. Affiliation Not Assigned. 55FR1439 00028. 90/04/02. Docketing & Services Branch. 1p. 53435:014-53435:014.
- 8004170155 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." BRUELS,M.C. Affiliation Not Assigned. 55FR1439 00029. 90/04/04. Docketing & Services Branch. 2pp. 53435:012-53435:013.

9004170159 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Mati." Proposal unclear,unnecessary & too expensive.

TONNESEN,G.L. Fairfax Hosp., Falls Church, VA. TONNESEN,G.L. Affiliation Not Assigned. 55FR1439 00030. 90/04/05. Docketing & Services Branch. 4pp. 53435:008-53435:011.

- 9004170160 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Proposed QA rule should be withdrawn until completion of study. HOLMES,R.A. Society of Nuclear Medicine. 55FR1439. 90/02/21. CARR,K.M. Commissioners. 2pp. 53435:006-53435:007.
- 9004170162 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." DUNCAN,D. Piedmont Oncology Associates, P.A. DUNCAN,D. Affiliation Not Assigned, 55FR1439 00031. 90/04/02. Docketing & Services Branch. 1p. 53435:005-53435:005.
- 9004170167 Comment on proposed rule 10CFR150 re Kerr-McGee permit to permanently entomb radwaste in West Chicago, IL.Recommends that NRC give jurisdiction of site over to state. ERICKSON,B.A. Affiliation Not Assigned. 55FR11459 00001. 90/03/31. Docketing & Services Branch. 1p. 53434:348-53434:348.
- 9004170168 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." NRC need to regulate QA difficult to understand.

 SILBERSTEIN,E. Cincinnati, Univ. of, College of Medicine, Cincinnati, OH. SILBERSTEIN,E. Affiliation Not Assigned. 55FR1439. 90/02/19. CARR,K.M. Commissioners. 1p. 53435:001-53435:001.

- 9004170169 Comment re proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." NRC should consult w/other govt agencies & health care profs for more meaningful regula-HUNG,J.C. Mayo Clinic, Rochester, MN. HUNG,J.C. Affiliation Not Assigned. 55FR1439 00032, 90/04/06. CHILK,S.J. Office of the Secretary of the Commission. 14pp. 53429:316-53429:329.
- 9004170172 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." PETRY,N.A. Michigan, Univ. of, Hosp., Ann Arbor, MI. PETRY,N.A. Affiliation Not Assigned. 55FR1439 00033, 90/04/10. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 53429:200-53429:202.
- 9004170173 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." American College of Nuclear Physicians will continue to work toward solution that meets NRC mandates.
 HENKIN,R.E. American College of Nuclear Physicians. HENKIN,R.E. Affiliation Not Assigned. 55FR1439. 90/02/21. CARR,K.M. Commissioners. 3pp. 53434:349-53434:351.
- 9004170174 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans to dispose radwaste onsite at West Chicago,IL facility.
 TALGE,A. Affiliation Not Assigned. 55FR11459 00020. 90/03/31. Office of the Secretary of the Commission. 1p. 53434:342-53434:342.
- 9004170177 Proposed rule 10CFR110, "Import & Export of Radwastes." Comment period extended to 900424. CHILK,S.J. Office of the Secretary of the Commission. 55FR4181. 90/03/19. 2pp. 53429:185-53429:185.
- 9004170178 Comment re proposed rule 10CFR110 re import & export of radwaste.No addl regulations are needed to prevent foreign waste access. WHITTÄKER,M.S. Chem-Nuclear Systems, Inc. 55FR4181 00019. 90/04/09. Docketing & Services Branch. 2pp. 53429:262-53429:263.
- 9004170180 Comment on proposed rule 10CFR34 re amend to licenses for radiography & radiation safety requirements for radiographic operations.Amend to 10CFR34 to allow use of program premature at present time. EASTVOLD,P. Illinois, State of. 54FR47089 00052. 90/04/05. Docketing & Services Branch. 1p. 53429:261-53429:261.
- 004170181 Comment opposing proposed rule 10CFR170, "Rev of Fee Schedules:Radioisotope Licenses & Topical Repts."
 CAMPBELL,A. APAC-Arkansas. 54FR49763 00031. 90/04/02. Docketing & Services Branch. 2pp. 53429:259-53429:260.
- 9004170185 Comment on proposed Chapter 1 re policy statement on exemption from regulatory control. Proposed deregulation should not proceed until issues, including assignment of responsibility for detection of equipment resolved. DRENTH, H. Michigan, State of. 53FR49886 00264, 90/04/04. Docketing & Services Branch. 2pp. 53429:257-53429:258.
- 9004170191 Comment opposing proposed Chapter 1 re policy statement on exemption from regulatory control.Production of toxic waste considered irresponsible w/o safe method of disposal.

 MCCRONE-BARRETT Affillation Not Assigned. 53FR49886 00265. 90/03/31. CARR,K. Commissioners. 2pp. 53429:255-53429:256.
- 9004170195 Comment supporting proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste at West Chicago,IL. GUETLERJ. Affiliation Not Assigned. 55FR11459 00008. 90/04/04. NRC No Detalled Affiliation Given. 1p. 53434:347-53434:347.
- 004170199 "Preserving Free Flow of Info to Commission," 10CFR30,40,50, 60,61,70,72 & 150 final rule.Rule revised to prohibit use of provisions that inhibit free flow of info to Commission in agreements re employment. CHILK,SJ. Office of the Secretary of the Commission. 54FR30049. 90/03/15. 48pp. 53429:204-53429:251.
- 9004170211 Comment supporting proposed rule 10CFR150 re transfer of regulator jurisdiction of U & thorium mill tailings to State of IL. WARREN,D.L. Affillation Not Assigned. 55FR11459 00021. 90/04/09. Docketing & Services Branch. 1p. 53434:346-53434:346.

- 9004170215 Forwards I Ottenberg 900117 Itr re new set of regulations for disposal of nuclear waste,for consideration & response. WILSON,P. Senate. 53FR49886. 90/02/23. Congressional Affairs. 3pp. 53429:252-53429:254.
- 9004170216 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL.
 BROWN,S.E. Affiliation Not Assigned. 55FR11459 00022. 90/04/09. Docketing & Services Branch. 1p. 53434:345-53434:345.
- 9004170225 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U thorium mill tailings to State of IL.

 * Affiliation Not Assigned. 55FR11459 00042. 90/04/10. Docketing & Services Branch. 1p. 53434:344-53434:344.
- 9004170228 Comment on proposed Chapter 1 re policy statement on exemption from regulatory control.NRC decision that certain kinds of low level radwastes be treated as everyday garbage to be dumped into landfills or recycled needs addressing. CROCHERON,W. Affiliation Not Assigned. 53FR49886. 90/02/01. BUSH,G. President of U.S. & Executive Offices. 1p. 53429:203-53429:203.
- 9004170231 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL. FRANTZEN,D.M. Affiliation Not Assigned. 55FR11459 00023. 90/04/09. Docketing & Services Branch. 1p. 53434:343-33434;343.
- 9004170248 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. PEREZ,C. Affiliation Not Assigned. 55FR11459 00039. 90/03/29. Docketing & Services Branch. 2pp. 53429:187-53429:188.
- 9004180028 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste at West Chicago,IL.
 HILL.P.M. Affiliation Not Assigned. 55FR11459 00005. 90/03/28. CARR,K. Commissioners. 1p. 53435:072-53435:072.
- 9004180031 Comment opposing proposed rule 10CFR150 re toxic chemical wastes on facility.Requests that State of IL be granted jurisdiction over site & matts present. GRAY, J.R. Affiliation Not Assigned. 55FR11459 00027. 90/03/30. Office of the Secretary of the Commission. 1p. 53435:077-53435:077.
- 9004180049 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL. EGGERT,J. Affiliation Not Assigned. 55FR11459 00035, 90/04/09. Docketing & Services Branch. 1p. 53435:093-53435:093.
- 9004180052 Forwards documents for regulatory history package (AD28-2) re final rule to amend 10CFR11,25 & 95, "Credit Checks Expanded Personnel Security Investigative Coverage," published In FR on 900329.

 KIDD,D.G. Division of Security (Post 890205). AD28-2 1. 90/04/13. LANHAM,D.H. Document Control Branch (Document Control Desk). 2pp. 53431:203-53431:266.
- -9004180066 Concurs w/final rule to amend 10CFR11,25 & 95 to expand personnel security investigative coverage & revise fee schedules.Marked-up copy of final rule package that presents few addl editorial corrections encl.

 MEYER,D.L. Regulatory Publications Branch. AD28-2 6, 90/01/26. KIDD,D.G. Facilities Security & Operational Support Branch. 21pp. 53431:216-53431:236.
- -9004180076 Forwards final rule amending 10CFR11,25 & 95 to expand personnel security investigative coverage & to revise fee schedules," for recipient signature. NORRY,P.G. Office of Administration (Post 890205). AD28-2 7. 90/03/21. TAYLOR,J.M. Ofc of the Executive Director for Operations. 24pp. 53431:237-53431:260.
- -9004180084 Discusses 850405 memo outlining individual ofc responsibilities for implementation of regulatory history procedures re credit checks expanded personnel security Investigative coverage.
 LESAR,M.T. Regulatory Publications Branch. AD28-2 8. 90/04/03. KIDD,D.G. Facilities Security & Operational Support Branch. 2pp. 53431:261-53431:266.
- -9004180066 Concurs w/final rule to amend 10CFR11,25 & 95 to expand personnel security investigative coverage & revise fee schedules.Marked-up copy of final rule package that presents few addl editorial corrections encl. MEYER,D.L. Regulatory Publications Branch. AD28-2 6. 90/01/26, KIDD,D.G. Facilities Security & Operational Support Branch. 21pp. 53431:216-53431:236.
- -9004180078 Forwards final rule amending 10CFR11,25 & 95 to expand personnel security Investigative coverage & to revise fee schedules," for recipient signature. NORRY,P.G. Office of Administration (Post 890205). AD28-2 7. 90/03/21. TAYLOR,J.M. Ofc of the Executive Director for Operations. 24pp. 53431:237-53431:260.
- -9004180084 Discusses 850405 memo outlining individual ofc responsibilities for implementation of regulatory history procedures re-credit checks expanded personnel security Investigative coverage.
 LESAR,M.T. Regulatory Publications Branch. AD28-2 8. 90/04/03. KIDD,D.G. Facilities Security & Operational Support Branch. 2pp. 53431:261-53431:266.
- -9004180066 Concurs w/final rule to amend 10CFR11,25 & 95 to expand personnel security investigative coverage & revise fee schedules.Marked-up copy of final rule package that presents few addl editorial corrections encl. MEYER,D.L. Regulatory Publications Branch. AD28-2 6, 90/01/26, KIDD,D.G. Facilities Security & Operational Support Branch. 21pp. 53431:216-53431:236.
- -9004180078 Forwards final rule amending 10CFR11,25 & 95 to expand personnel security investigative coverage & to revise fee schedules," for recipient signature. NORRY,P.G. Office of Administration (Post 890205). AD28-2 7. 90/03/21. TAYLOR,J.M. Ofc of the Executive Director for Operations. 24pp. 53431:237-53431:260.
- --9004180084 Discusses 850405 memo outlining individual ofc responsibilities for implementation of regulatory history procedures re credit checks expanded personnel security investigative coverage.
 LESAR.M.T. Regulatory Publications Branch. AD28-2 8. 90/04/03. KIDD,D.G. Facilities Security & Operational Support Branch. 2pp. 53431:261-53431:266.
- 9004180054 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans to dispose radwaste in residential area. ROBBINS,D., ROBBINS,A. Affiliation Not Assigned. 55FR11459 00015. 90/04/01. Docketing & Services Branch. 1p. 53435:078-53435:078.

- 9004180058 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans to dispose radwaste in residential areas.
 HUTTER,C. Affiliation Not Assigned. 55FR11459 00014. 90/04/01. Docketing & Services Branch. 1p. 53435:079-53435:079.
- 9004180067 Comments on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Recommends that NRC respect Thompson request for state to assume regulatory authority over byproduct matl. WILLIAMS, R.J. Affiliation Not Assigned. 55FR11459 00025, 90/04/05. CARR, K. Commissioners. 1p. 53435:080-53435:080.
- 9004180077 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. SPRAGUR,M. Affiliation Not Assigned. 55FR11459 00028. 90/04/09. Office of the Secretary of the Commission. 2pp. 53435:081-53435:082.
- 9004180086 Comment opposing proposed rule 150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. BALDERSTONE,M. Affiliation Not Assigned. 55FR11459 00007. 90/03/29. CARR,K. Commissioners. 2pp. 53435:075-53435:076.
- 9004180088 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans to dispose radwastes in residential area.
 HUTTER,C. Affiliation Not Assigned. 55FR11459 00013. 90/04/01. Docketing & Services Branch. 1p. 53435:083-53435:083.
- 9004180090 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. KNAAK,J. Affiliation Not Assigned. 55FR11459 00003. 90/03/29. Docketing & Services Branch. 2pp. 53435:070-53435:071.
- 9004180099 Comments on proposed rule 10CFR150 re transfer of regulatory authority for Kerr-McGee hazardous waste site in West Chicago,IL. SHAPIRO,S.S. Affiliation Not Assigned. 55FR11459 00040. 90/04/02. Docketing & Services Branch. 1p. 53435:074-53435:074.
- 9004180101 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans to dispose radwastes in residential area.

 Affiliation Not Assigned. 55FR11459 00009. 90/04/04. Docketing & Services Branch. 1p. 53435:084-53435:084.
- 9004180108 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. HERBERS,F. Affiliation Not Assigned, 55FR11459 00002, 90/03/30, Docketing & Services Branch. 1p. 53435:069-53435:069.
- 9004180110 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL.

 NEAL,C. Affiliation Not Assigned. 55FR11459 00036. 90/04/09. Docketing & Services Branch. 1p. 53435:088-53435:088.
- 9004180113 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.NRC urged to give State of IL control of radwaste disposal.

 WALKER,J. Affiliation Not Assigned. 55FR11459 00011. 90/03/28. NRC No Detailed Affiliation Given. 2pp. 53435:085-53435:086.
- 9004180116 Comments on proposed rule 10CFR150 re Kerr-McGee plans to bury radwaste in West Chicago, IL. Requests that control be awarded to State of IL. SCHWARTZ, V.L. Affiliation Not Assigned. 55FR11459 00016. 90/03/31. Docketing & Services Branch. 1p. 53435:073-53435:073.
- 9004180117 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL. GEE,M.C. Affiliation Not Assigned. 55FR11459 00030. 90/04/09. Docketing & Services Branch. 1p. 53435:096-53435:096.
- 9004180124 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.

 * Affiliation Not Assigned, 55FR11459 00006, 90/03/23, CARR,K, NRC No Detailed Affiliation Given. 1p. 53435:087-53435:087.
- 9004180126 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction over U & thorium mill tailings to State of IL. RUPP,P.E. Affiliation Not Assigned. 55FR11459 00012. 90/03/31. Docketing & Services Branch. 1p. 53435:097-53435:097.
- 9004180130 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL.

 * Affiliation Not Assigned. 55FR11459 00010. 90/03/30. NRC No Detailed Affiliation Given. 1p. 53435:098-53435:098.
- 9004180139 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste at West Chicago,IL site. VOLPE,T. Affiliation Not Assigned. 55FR11459 00038. 90/04/04. Docketing & Services Branch. 1p. 53435:068-53435:068.
- 9004180141 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium milit tailings to State of IL. ADDISON,C. Affiliation Not Assigned. 55FR11459 00024. 90/04/09. Docketing & Services Branch. 1p. 53435:099-53435:099.
- 9004180145 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mili tailings to State of IL. MATTAS,W.J. Affiliation Not Assigned. 55FR11459 00037. 90/04/09. Docketing & Services Branch. 1p. 53435:100-53435:100.
- 9004180155 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste at West Chicago,IL site.
 POLASKY,R.V. Affiliation Not Assigned. 55FR11459 00019. 90/04/01. Docketing & Services Branch. 1p. 53435:067-53435:067.
- 9004180157 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of It.

 BONNAN,C. Affiliation Not Assigned. 55FR11459 00026. 90/04/09. Docketing & Services Branch. 1p. 53435:101-53435:101.

- 9004180212 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. BUGAREWICZ,K., BUGAREWICZ,S. Affiliation Not Assigned. 55FR11459 00004. 90/03/29. Docketing & Services Branch. 1p. 53435:102-53435:102.
- 9004180266 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports transfer of regulatory jurisdiction of U & thorium mill tallings to State of IL. WARD, D.H. Affillation Not Assigned. 55FR11459 00033. 90/04/09. Docketing & Serv-lose Branch. 1p. 53435:089-53435:089.
- 9004180270 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL. CAMPBELLB.J. Affiliation Not Assigned. 55FR11459 00032. 90/04/09. Docketing & Services Branch. 1p. 53435:090-53435:090.
- 9004180281 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports transfer of regulatory justisdiction of U & thorium mill tailings to State of IL.

 * Affiliation Not Assigned. 55FR11459 00031. 90/04/09. Docketing & Services Branch. 1p. 53435:091-53435:091.
- 9004180292 Notifies of error re PRM-35-9 addressed in 900330 ltr.Ltr should ref pro-posed OA rule for nuclear medicine published in FR dtd 900116. MARCUS,C.S. California, Univ. of, Los Angeles, CA. 55FR11459 00041. 90/04/09. HENDERSON,P. Docketing & Services Branch. 1p. 53435:066-53435:066.
- 9004180293 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. RENNELS,A.E. Affiliation Not Assigned. 55FR11459 00017. 90/04/04. Docketing & Services Branch. 2pp. 53495:064-53435:065.
- 9004180295 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports transfer of regulatory justisdiction of U & thorium mill tailings to State of IL. JOHNSON,S.K. Affiliation Not Assigned. 55FR11459 00029, 90/04/09. Docketing & Services Branch. 1p. 53435:092-53435:092.
- 9004180305 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports transfer of regulatory jurisdiction of U & thorium mili talings to State of IL.

 * Affiliation Not Assigned. 55FR11459 00034. 90/04/09. Docketing & Services Branch. 1p. 53435:095-53435:095.
- 9004180313 Notice of proposed amended agreement w/State of IL.

 NRC No Detailed Affiliation Given. 90/04/02. 54pp. 53431:148-53431:202.
- 9004180331 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.State should have control of disposal of radioactive matl. BLACKLEDGE,K. Affiliation Not Assigned. 55FR11459 00018. 90/04/02. NRC No Detailed Affiliation Given. 1p. 53435:094-53435:094.
- 9004190171 Comment on proposed rule 10CFR35, "Basic OA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." Conclusions from tests will be suspect because institutions only have 2 months to accomplish tests. DEYE,J.A. Fairfax Hosp., Falls Church, VA. DEYE,J.A. Affiliation Not Assigned. 55FR1439 00019. 90/04/03. Docketing & Services Branch. 4pp. 53435:342-53435:345.
- 9004200426 Responds to 900306 ftr re ASLB decision authorizing NRC to issue license amend to permit burial of contaminated soil. Ltr will become part of official record of cARR,K.M. Commissioners. 90/03/30. THOMPSON,J.R. Illinols, State of. 2pp. 53523:159-53523:162.
- -9004200427 Advises that detailed comments on NRC assessment of State of IL proposed radiation control program will be submitted by 900430. THOMPSON,J.R. Illinois, State of. 90/03/28. CARR,K. Commissioners. 1p. 53523:162-53523:162.
- 9004200503 Ack receipt of 900309 itr re ASLBP decision authorizing issuance of license amend to Kerr-McGee to permit burial of contaminated soil. Assessment will be issued in FR w/30-day comment period. CARR, KM. Commissioners. 90/04/04. RYAN, J.E. Illinols, State of. 2pp. 53547:200-53547:203.
- -9004200510 Informs of objection to Kerr-McGee being allowed to relocate thousands of tons of radioactive matl. RYAN,J.E. Illinois, State of. 90/03/09. CARR,K. Commissioners. 2pp. 53547:202-53647:203.
- 9004230593 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. COX,J.M. Affiliation Not Assigned 55FR11459 00076. 90/04/10. Docketing & Serv-loss Branch. 1p. 53499:123-53499:123.
- \$004230595 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL, BROWN,D.D. Affiliation Not Assigned. 55FR11459 00067. 90/04/12. Docketing & Services Branch. 1p. 53499:124-53499:124.
- \$004230602 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. KVASNICKY,M. Affiliation Not Assigned. 55FR11459 00083. 90/04/09. Docketing & Services Branch. 1p. 53499:125-53499:125.
- 9004230608 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 HILL.P.M. Affiliation Not Assigned. 55FR11459 00077. 90/04/10. Docketing & Services Branch. 1p. 53499:126-53499:126.
- 8004230622 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. KOSIFAS,M.S. Affiliation Not Assigned. 55FR11459 00082. 90/04/11. Docketing & Services Branch. 2pp. 53499:127-53499:128.

- 9004230627 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL.Recommends State of IL assume regulatory control over radwaste disposal. KROEHNKE,R.E. Affiliation Not Assigned. 55FR11459 00045. 90/04/08. Docketing & Services Branch. 2pp. 53499:129-53499:131.
- 9004230631 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL.Supports State of IL control over radioactive mill tailings in West Chicago.

 TATGE_R.G. Affiliation Not Assigned. 55FR11459 00044. 90/03/31. Docketing & Services Branch. 1p. 53499:132-53499:132.
- 9004230636 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Suggests substitute for "misadministration" in rule. WILLIAMS,K.D. Affiliation Not Assigned, 55FR1439 00034, 90/04/05, Docketing & Services Branch. 1p. 53499:133-53499:133.
- 9004230643 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports action to give state control of West Chicago Site. WESTROM,D. Westchem Service & Supply, Inc. 55FR11459 00048. 90/04/10. Docketing & Services Branch. 1p. 53499:135-53499:135.
- 9004230644 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports State of IL request to assume control over U & thorium mill tailings.
 ZIEGLER,P. Affiliation Not Assigned. 55FR11459 00047, 90/04/02, Docketing & Services Branch. 1p. 53499:134-53499:134.
- 9004230645 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports Illinois request to assume regulatory control.

 WALKER,S.T. Affiliation Not Assigned. 55FR11459 00046. 90/04/09. Docketing & Services Branch. 1p. 53499:136-53499:136.
- 9004230646 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.

 * Affiliation Not Assigned. 55FR11459 00050. 90/04/09. Docketing & Services Branch. 1p. 53499:137-53499:137.
- 9004230647 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports IL request to assume regulatory control of Kerr-McGee facility.

 HILTS, B. Affiliation Not Assigned, 55FR11459 00049, 90/04/10. Docketing & Services Branch. 1p. 53499:138-53499:138.
- 9004230648 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports state request to assume regulatory control of disposal.
 SIEKMANN,M.L. Affiliation Not Assigned, 55FR11459 00051, 90/04/09, Docketing & Services Branch, 1p. 53499:139-53499:139.
- 9004230649 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. Requests that state be granted control of radwaste. HAMMOND,A.C. Affiliation Not Assigned. 55FR11459 00053. 90/04/09. Docketing & Services Branch. 1p. 53499:140-53499:140.
- 9004230650 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports state taking control of disposal of waste, MCFADYN,F.M., MCFADYN,H.M. Affiliation Not Assigned. 55FR11459 00052. 90/04/09. Docketing & Services Branch. 1p. 53758:039-53758:039.
- 9004240001 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste In West Chicago,IL.Supports State of IL request to assume regulatory control & negate Board action.

 SHACKELFORD,J. Affiliation Not Assigned. 55FR11459 00055. 90/04/09. Office of the Secretary of the Commission. 1p. 53499:141-53499:141.
- 9004240002 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Urges Commission to pass control of Kerrposal of radwaste in West Chicago, IL-Urges Commission to pass control of Kerr-McGee site to State of IL. SMITH, J.C. Affiliation Not Assigned. 55FR11459 00079. 90/04/11. Docketing & Services Branch. 1p. 55499:142-53499:142.
- 9004240004 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL-Urges State of IL to assume regulatory control. BODINE, J. Affiliation Not Assigned. 55FR11459 00080. 90/04/09. NRC No Detailed Affiliation Given. 1p. 53499:143-53499:143.
- 9004240010 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for dis-posal of radwaste in West Chicago, IL. Supports State of IL request to assume regulaposal of tabular and the posal of table and the posal of tabular and table a
- 9004240016 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL request to assume regulatory control over burial of radwaste.

 RAWLS,R., RAWLS,M. Affiliation Not Assigned. 55FR11459 00074. 90/04/10. Office of the Secretary of the Commission. 1p. 53499:145-53499:145.
- 9004240023 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL request to assume regulatory control. HENDERSHOTT,R. Affiliation Not Assigned. 55FR11459 00072. 90/04/10. Office of the Secretary of the Commission. 1p. 53499:148-53499:148.
- 9004240027 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports state control. KVASNICKA, Affiliation Not Assigned. 55FR11459 00071, 90/04/09. Docketing & Services Branch. 1p. 53499:147-53499:147.

- 9004240038 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports state control over waste of Kerr-McGee.
 - MCJGB. ANDERSON,R. Affiliation Not Assigned. 55FR11459 00054. 90/04/09. NRC No Detailed Affiliation Given. 2pp. 53499:148-53499:149.
- 9004240040 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 STONE,M. Dukane Corp. STONE,M. Affiliation Not Assigned. 55FR11459 00084, 90/04/10. Docketing & Services Branch. 1p. 53499:150-53499:150.
- 9004240043 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL. efforts to take control & dispose of hazardous matis. LONG, S.S. Affiliation Not Assigned. 55FR11459 00058. 90/02/17. NRC No Detailed Affiliation Given. 3pp. 53499:151-53499:153.
- 9004240049 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports state control over disposal of nuclear waste.
- Wasser, BAUSCH,J.G. Affiliation Not Assigned. 55FR11459 00060. 90/04/13. Docketing & Services Branch. 1p. 53499:154-53499:154.
- 9004240050 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 NELSON,K., NELSON,J., NELSON,K. Affiliation Not Assigned. 55FR11459 00085. 90/04/12. Docketing & Services Branch. 1p. 53499:155-53499:155.
- 9004240057 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.

 MCCALEB,D.M. Nolan Sales Corp. MCCALEB,D.M. Affiliation Not Assigned.

 55FR11459 00086. 90/04/10. Docketing & Services Branch. 2pp. 53499:156-
- 9004240062 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 REYNOLDS,L., REYNOLDS,M.H. Affiliation Not Assigned. 55FR11459 00087. 90/04/11. Docketing & Services Branch. 1p. 53499:158-53499:158.
- 9004240087 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL request to assume regulatory control of radioactive thorium waste.

 SCHRAMER, J.M. Affiliation Not Assigned, 55FR11459 00059, 90/04/10. Docketing & Services Branch. 1p. 53499:159-53499:159.
- 9004240097 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for dis-posal of radwaste in West Chicago,IL.Supports State of IL request for control over radwaste disposal.

 PERRY,C.E. Affiliation Not Assigned. 55FR11459 00061. 90/04/09. Docketing & Services Branch. 1p. 53499:160-53499:160.
- 9004240106 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL control over radwaste disposal. WOODS,F.E. Affiliation Not Assigned. 55FR11459 00064. 90/04/16. Docketing & Services Branch. 1p. 53499:161-53499:161.
- 9004240115 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. SCHRAMER,R.M. Affiliation Not Assigned. 55FR11459 00062. 90/04/10. Docketing & Services Branch. 2pp. 53499:162-53499:163.
- 9004240120 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL control over waste disposal. MERRION,C.M. Affiliation Not Assigned. 55FR11459 00063. 90/04/10. Office of the Secretary of the Commission. 3pp. 53499:164-53499:166.
- 9004240137 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 BAXTER,K. Affiliation Not Assigned, 55FR11459 00056, 90/04/10, Docketing & Services Branch. 1p, 53499:167-53499:167.
- 9004240143 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,ILUrges State of IL assume regulatory control over Kerr-McGee.

 KAMMES,L.J. Affiliation Not Assigned. 55FR11459 00057, 90/04/10. Docketing & Services Branch. 1p. 53499:168-53499:168.
- 9004240149 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. ISRAELD.A. Affiliation Not Assigned. 55FR11459 00065. 90/04/10. Docketing & Services Branch. 1p. 53499:169-53499:169.
- 9004240157 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. PRECISS,A. Affiliation Not Assigned, 55FR11459 00069, 90/04/13, Docketing & Services Branch. 1p. 53499:170-53499:170.
- 9004240163 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.

 * Affiliation Not Assigned. 55FR11459 00066. 90/04/10. Docketing & Services Branch. 1p. 53499:177-53499:177.
- 9004240171 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL
 ROERDEN,H.H. Affiliation Not Assigned. 55FR11459 00070. 90/04/09. Docketing & Services Branch. 1p. 53499:178-53499:178.
- 9004240191 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.

 * Affiliation Not Assigned. 55FR11459 00078. 90/04/09. Docketing & Services Branch. 2pp. 53499:179-53499:180.
- 9004240195 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. SHAW,T.E. Affiliation Not Assigned, 55FR11459 00073, 90/04/09, Docketing & Services Branch, 1p. 53499;185-53499;185.

- 9004240201 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 CORRA,K. Affiliation Not Assigned. 55FR11459 00068. 90/04/12. Docketing & Services Branch. 2pp. 53499:186-53499:187.
- 9004240204 Petition to extend comment period & defer further consideration of pro-JUG4240244 Petition to extend comment period & deter further consideration of proposed amended agreement.

 MESERVE,R.A. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.).

 MESERVE,R.A. Covington & Burling. 55FR11459. 90/04/17. Commissioners. 50pp. 53499:188-53499:237.
- 9004240209 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. KRANCE,S.A., KRANCE,M.C. Affiliation Not Assigned. 55FR11459 00075. 90/04/10. Docketing & Services Branch. 1p. 53499:244-53499:244.
- 9004240237 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. KVASNICKA,D.E. Affiliation Not Assigned. 55FR11459 00089. 90/04/10. Office of the Secretary of the Commission. 1p. 53499:245-53499:245.
- 9004240245 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. WILKINING,P. Affiliation Not Assigned. 55FR11459 00088. 90/04/10. NRC No Detailed Affiliation Given. 1p. 53499:246-53499:246.
- 9004240252 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. KVASNICKA,S.K. Affiliation Not Assigned. 55FR11459 00090. 90/04/09. Docketing & Services Branch. 1p. 53499:247-53499:247.
- 9004240256 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 BELCHER,K.J., BELCHER,D.W. Affiliation Not Assigned. 55FR11459 00092, 90/04/17. Office of the Secretary of the Commission. 2pp. 53499:248-53499:249.
- 9004240264 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. GARCLAU,M.M. Affiliation Not Assigned. 55FR11459 00091. 90/04/14. Office of the Secretary of the Commission. 1p. 53499:250-53499:250.
- 9004260365 Comment on proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." NRC should limit application of proposed rule to therapy administrations. KEMMEL, W.A., KESSEE, R. Syncor International Corp. 55FR1439 00042. 90/04/12. Docketing & Services Branch. 13pp. 53555:138-53555:150.
- 9004260371 Advises that 900330 ltr to S Chilk included docket number which does not apply to proposed QA rule for nuclear medicine published on 900116 in FR & requests that itr be reviewed as comment to rule.

 MARCUS,C.S. California, Univ. of, Los Angeles, CA. MARCUS,C.S. Affiliation Not Assigned. 55FR1439. 90/04/09. HENDERSON,P. Office of the Secretary of the Commission. 1p. 53555:151-53555:151.
- 9004260377 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." Questions need for program given low incidence of errors that NRC has documented. JONES,K.M. St. John Medical Center, Tulsa, OK. JONES,K.M. Affiliation Not Assigned. 55FR1439 00035. 90/04/10, Docketing & Services Branch. 2pp. 53555:152-53555:153.
- 9004260379 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." GANSJ.A. American Pharmaceutical Association. 55FR1439 00048, 90/04/11. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 53555:154-53555:155.
- 9004260385 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." Cost & effectiveness should be measured before regulations imposed. LINTON,LW. American College of Radiology. 55FR1439 00049. 90/04/12. Docketing & Services Branch. 18pp. 53555:156-53555:173.
- 9004260386 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Endorses NRC recommendations for working QA program but believes rule reflect burden for
- NHC recommendations to the state of the stat
- 9004260389 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." NRC has not demonstrated valid need for regulation.

 RETTIG,P.C. American Hospital Association. 55FR1439 00050. 90/04/11. CHILK,S.J. Office of the Secretary of the Commission. 4pp. 53555:129-53555:132.
- 9004260390 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Proposed NRC regulations have not been logically thought out w/regard to US medical situation ROSEN,C.W. Fairfax Hosp., Falls Church, VA. ROSEN,C.W. Affiliation Not Assigned. 55FR1439 00037. 90/04/09. Docketing & Services Branch. 4pp. 53555:121-53555-124 53555:124
- 9004260392 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." FRIELANDER,M.A. Polyclinic Medical Center, Harrisburg, PA. FRIELANDER,M.A. Affiliation Not Assigned. 55FR1439 00051. 90/04/05. NRC No Detailed Affiliation Given. 2pp. 53555:125-53555:126.
- 9004260394 Comment on proposed rule 10CFR35, "Basic QA Program,Records Repts of Misadministrations or Events re Medical Use of Byproduct Matl." NRC should examine categories, such as medical physicist to determine if regulations enough. ROSEN,C. Fairfax Hosp., Falls Church, VA. ROSEN,C. Affiliation Not Assigned. 55FR1439 00038. 90/04/03. Docketing & Services Branch. 1p. 53555:127-53555:127.

- 9004260395 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Proposal between computerized dosimetry for brachy & teletherapy found inconsistent. WQCH0S_JF. Gunderson Clinic, Ltd., La Crosse, WI. 55FR1439 00052. 90/04/10. Docketing & Services Branch. 1p. 53555:128-53555:128.
- 9004270005 Comment supporting proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." KULIKOWSKI,R.R. New York, State of. 55FR1439 00044. 90/04/12. Office of the Secretary of the Commission. 6pp. 53562:072-53562:077.
- 9004270013 Comment supporting proposed rule 10CFR35, "Basic CA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Suggests changes to Sections 35.33 (b)(1) & 35.34 (b) (1). HLADIK,W.B., GOTTI,P.R., BAUGHMAN,D.G. New Mexico State Univ., Las Cruces, NM. 55FR1439 00047. 90/04/12. JULIAN,E. Docketing & Services Branch. 2pp. 53562:070-53562:071.
- 9004270016 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." GOCHOCO, J.M. Society of Nuclear Medicine. 55FR1439 00039. 90/04/11. Docketing & Services Branch. 3pp. 53562:067-53562:069.
- 9004270019 Comments on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Recommends listed changes to rule.

 SMITH,A.R. American Association of Physicists in Medicine. 55FR1439 00043. 90/04/06, Docketing & Services Branch. 6pp. 53562:061-53562:066.
- 9004270021 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." CLANTON,J. Vanderbilt Univ., Nashville, TN, 55FR1439 00041. 90/04/11. Docketing & Services Branch. 5pp. 53562:056-53562:060.
- 9004270022 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." WU.A., MAITZ.A., KING.G. Pittsburgh, PA. 55FR1439 00040. 90/04/11, Docketing & Services Branch. 2pp. 53562:054-53562:055
- 9004270025 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." COLE,C.N. Affiliation Not Assigned. 55FR1439 00065. 90/04/09. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 53562:052-53562:053.
- 9004270030 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Mati." KUHS,G.L. Syncor International Corp. 55FR1439 00054. 90/04/11. CHILK,S.J. Office of the Secretary of the Commission. 1p. 53562:051-53562:051.
- 9004270040 Comment supporting proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." PISTENMAA,D.A. Fairfax Hosp., Falls Church, VA. 55FR1439 00053. 90/04/09. Docketing & Services Branch. 5pp. 53562:046-53562:050.
- 9004270052 Comment supporting proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." MCKENNA,J.A. West Penn Hosp., Pittsburgh, PA. MCKENNA,J.A. Affiliation Not Assigned. 55FR1439 00061. 90/04/09. Docketing & Services Branch. 1p. 53562:045-53562:045.
- 9004270053 Forwards constituent 900404 comments on proposed rule 10CFR35 re QA program relating to medical use of byproduct meth.

 PATTERSON,E.J. House of Rep. 55FR1439. 90/04/10. CARR,K. Commissioners. 1p.
 53562:042-53562:044.
- -9004270062 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." BRUELS,M.C. Affiliation Not Assigned. 55FR1439. 90/04/04. Docketing & Services Branch. 2pp. 53562:043-53562:044.
- 9004270071 Comment supporting proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." WAGNER,L.R. College of American Pathologists. 55FR1439 00063, 90/04/11. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 53562:040-53582:041.
- 9004270073 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." COLE,R.L. Naval Regional Medical Center Oakland,CA. 55FR1439 00066. 90/04/11. NRC No Detailed Affiliation Given. 1p. 53562:039-53562:039.
- 9004270078 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." PLOWS, C.W. California Medical Association. 55FR1439 00046, 90/04/09. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 53562:036-53562:038.
- 9004270084 Comment supporting proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Provides list of specific areas that need clarification or deletion.
 WOODCROFT,P-J. Harper-Grace Hosps., Detroit, MI. 55FR1439 00062, 90/04/12, Docketing & Services Branch. 2pp. 53562:034-53562:035.
- 9004270088 Comment opposing proposed rule 10CFR35, "Basic QA Program Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." HOLMES,R.A. American College of Nuclear Physicians, 55FR1439 00045, 90/04/12. CHILK,S.J. Office of the Secretary of the Commission. 8pp. 53562:026-53562:033.
- 8004270099 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Mati." Provides list of specific changes to 10CFR35.33,35.34 & 35.35.
 HUGHESA, ENRIGHT,J. Freehold Area Hosp. Freehold,NJ. 55FR1439 00064. 90/04/06. Docketing & Services Branch. 3pp. 53562:023-53562:025.
- 8004270 195 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Definition needed as to what constitutes emergent nature.
 STRUGALA,G.A. Harper-Grace Hosps., Detroit, MI. 55FR1439 00060. 90/04/02. Docketing & Services Branch. 3pp. 53562:020-53562:022.

- 9004270199 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Requests 30-day extension until 900412 to respond to proposed rule. ANDERSON,LL. Memorial Sloan-Kettering Cancer Center, New York, NY. 55FR1439 00059. 90/04/06. Docketing & Services Branch. 1p. 53562:019-53562:019.
- 9004270202 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Clarification of many terms & statements required.
 WEYHING,B.T. Harper-Grace Hosps., Detroit, MI. 55FR1439 00057. 90/04/11. Office of the Secretary of the Commission. 1p. 53562:018-53562:018.
- 9004270206 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." HOOGLAND,D.R. Syncor international Corp. 55FR1439 00055. 90/04/12. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 53562:016-53562:017.
- 9004270215 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." KUMPURIS,T.M. Harper-Grace Hosps., Detroit, MI. 55FR1439 00058. 90/04/09. Office of the Secretary of the Commission. 5pp. 53562:011-53562:015.
- 9004270235 Comment opposing proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." MARCUS,W.L. California, State of. 55FR1439 00056. 90/04/05. Office of the Secretary of the Commission. 2pp. 53562:009-53562:010.

PRM PETITION FOR RULEMAKING

9003080238 Expresses J Hung concerns re petition for rulemaking on use of radiopharmaceuticals.Provisions of petition do not allow practices,legitimate & legal under FDA regulations & state medicine & pharmacy laws.
PENNY,T.J. House of Rep. 54FR38239. 90/02/13. ZECH,L. Commissioners. 19pp. 53399:001-53399:022.

PROJ PROJECTS - PREDOCKET LICENSING

- 9003290005 Summarizes 900227 meeting w/GE in Rockville,MD re ALMR severe accident containment & mitigation.List of attendees encl. THROM,ED. Advanced Reactor & Generic Issues Branch. 90/03/08. WILSON,J.N. Advanced Reactor & Generic Issues Branch. 2pp. 53217:348-53217:349.
- 9003290039 Forwards NG Chapman 900212 ltr to PM Williams clarifying that B Sadaus-kas did not represent MHTGR community at 900130 meeting w/MHB Assoc.B Sa-dauskas attended as member of Svc for Evaluating Regulatory Changes staff. WILLIAMS,P.M. Advanced Reactor & Generic Issues Branch. 90/02/21. WILSON,J.N. Advanced Reactor & Generic Issues Branch. 1p. 53214:180-53214:181.
- -9003290042 Clarifies that B Sadauskas did not represent MHTGR community at meeting w/MHB Assoc as stated in recipient 900206 memo.B Sadauskas attended meeting simply as member of Svc for Evaluating Regulatory Changes staff. CHAPMAN,N.G. Bechtel Power Corp. 90/02/12, WILLIAMS,P.M. Advanced Reactor & Generic Issues Branch. 1p. 53214:181-53214:181.
- 9004020019 Forwards nonproprietary versions of revised fabrication specs including, "Fabrication Spec for Ventilated Concrete Cask (24 Spent Fuel Assemblies) Safety Classification Important to Safety," per 900328 discussion. MASSEY,J.V. Pacific Sierra Nuclear Associates, PSN-90-069, 90/03/28, ROBERTS,J.P. Fuel Cycle Safety Branch. 1p. 53225:162-53225:259.
- --9004020021 VCC-87-001 R02 Rev 2 to "Fabrication Spec for Ventilated Concrete Cask (24 Spent Fuel Assemblies) Safety Classification Important to Safety." PIERCE, W.E., CHECHELNITSKY, MAYBERRY, W.R. Pacific Sierra Nuclear Associates. 90/02/16. 39pp. 53225:163-53225:200.
- --9004020022 MTC-89-001 R01 Rev i to "Fabrication Spec for Multi-Assembly Sealed Basket Transfer Cask Safety Classification Important to Safety." PIERCE.W.E., CHECHELNITSKY, MAYBERRY, W.R. Pacific Sierra Nuclear Associates. 90/02/16. 27pp. 53225:201-53225:227.
- -9004020025 MSB-87-001 R02 Rev 2 to "Fabrication Spec for Multi-Assembly Sealed Basket (24 Spent Fuel Assemblies) Safety Classification Important to Safety." PIERCE,W.E., CHECHELNITSKY, MAYBERRY,W.R. Pacific Sierra Nuclear Associates. 90/02/16. 32pp. 53225:228-53225:259.
- 9004020033 Forwards up-to-date collection of documents re proposed LA Energy Svcs U enrichment plant,per 900206 meeting. HAUGHNEY,C.J. Fuel Cycle Safety Branch. 90/03/29. MCDANIEL,M. Louisiana, State of. 3pp. 53235:199-53235:201.
- 9004020128 Forwards corrected page of index to Rev 2 of SAR for GNSI Castor X cask. WITT,C.R. Chem-Nuclear Systems, Inc. 611-0159-90. 90/03/28. ROBERTS,J.P. Fuel Cycle Safety Branch. 2pp. 53225:328-53225:329.
- 9004030062 Forwards Addendum 5 to Rev 2 to WVDP-043, "Oii, Hazardous Substances & Hazardous Wastes Spill Prevention, Control & Countermeasures Plan."

 DOMES, L.E., SCHIFFHAUER, C. West Valley Nuclear Services Co., Inc. 90/03/30.

 HURT, R.D. NRC No Detailed Affiliation Given. 2pp. 53318:145-53318:352
- -9004030064 Addendum 5 to Rey 2 to WVDP-043, "Oil, Hazardous Substances & Hazardous Wastes Spili Prevention, Control & Countermeasures Plan,"
 SIERRA,E., BAKER,G.G., KNABENSCHUH,J. West Valley Nuclear Services Co., Inc. 90/03/30. 206pp. 53318:147-53318:352.
- 9004030120 Responds to questions re drawings for topical SAR for 28 Intact Assembly NAC-S/T storage cask.Encl modified proprietary figures correct spec of lid bolt grade to TY630 instead of GR630.Encl withheld.
 WELLS,A.H. Nuclear Assurance Corp. AHW/90/031/EDS. 90/03/29. ROBERTS,J.P. Office of Nuclear Material Safety & Safeguards,Director. 5pp. 53254:013-53254:017.

- 9004040111 Forwards comments on West Valley Demonstration Project seismic & tornado analysis for vitrification of facility. Design & design analysis should be provided to permit understanding & validation.
 HURT,R.D. Fuel Cycle Safety Branch. 90/04/02. BIXBY,W.W. Energy, Dept. of, Idaho Operations Office. 5pp. 53280:196-53280:200.
- 9004060484 Forwards rept on monitoring status of installation & preoperational testing of vitrification facility at West Valley demonstration project. HURT,R.D. Fuel Cycle Safety Branch. 90/03/30. BIBXY,W.W. Energy, Dept. of. 40pp. 53341:127-53341:166.
- 9004180112 Forwards NRC staff review comments & questions re West Valley Demonstration Project.DOE should be asked to clarify whether implementation plan & EIS intended to cover safety as well as environ issues.

 TOKAR,M. Technical Branch. 90/03/26. BOYLE,R.R. Regulatory Branch. 7pp. 53450:187-53450:193.
- 9004180394 Notification of 900503 meeting w/util in Rockville,MD to discuss issues re partnership,antitrust Info,foreign ownership,control or domination as well as shipment of centrifuge machine components to US.
 LOYSEN,F. Division of Industrial & Medical Nuclear Safety (Post 870729). A. 90/04/
 16. BORDENICK,B.M. NRC No Detailed Affiliation Given. 2pp. 53450:244-53450:245.
- 9004190085 Discusses 900403 conversation re NRC 900220 ltr re termination of review of C-E dry cap cask topical SAR. SCHNEIDER,J.F. Fuel Cycle Safety Branch. 90/04/12. Fuel Cycle Safety Branch. 1p.
- 53458:282-53458:282.
- 9004190291 Rev 6 to Emergency Procedure G-27, "Emergency Telephone Roster." DOMES,LE. West Valley Nuclear Services Co., Inc. 90/04/30. 10pp. 53522:350-53522:359.
- 9004230230 Notification of 900419 meeting w/EPRI in Rockville,MD to discuss hydrogen generation & control requirements advance LWRs. KENYON,T.J. Standardization & Life Extension Project Directorate (891001-900602). 90/04/10. MILLER,C.L. Standardization & Life Extension Project Directorate (891001-900602). 3pp. 53542:322-53542:324.
- 9004230239 Notification of 900420 meeting w/C-E in Rockville,MD to discuss application of human factors engineering re Sys 80+.

 SINGH,R.N. Standardization & Life Extension Project Directorate (891001-900602), 90/04/10. MILLER,C.L. Standardization & Life Extension Project Directorate (891001-900602).
- 900602). 3pp. 53543:346-53543:348.

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

- 9003050140 Forwards partial Descote Internal rept on UF6 packing nuts & recent DOE
- rept for review. BARLOW,T.A. Descote, U.S.A. 90/01/31. PENNINGTON,S. NRC No Detailed Affili-ation Given. 2pp. 52837:100-52837:140.
- -9004160195 289-002 "X-Ray Diffraction Determination of Residual Stress Distributions in Two Aluminum Bronze Packing Nuts Heat Number R91." STORY,K.A., MASON,P.W. Lambda Research, Inc. 89/07/20. 39pp. 52837:102-
- 9003270379 Forwards final facility status rept for period 900206-0306. On 900212,NRC formally accepted util self-assessment of power ascension program & Confirmatory Action Ltr 86-10 closed. EAPEN,P.K. Region 1, Ofc of the Director. PT21 90-037-000. 90/03/12.
- JOHNSON, J.R. Region 1, Ofc of the Director. 5pp. 53193:207-53193:211. 9003300021 RO 90-01:on 900228, reactor operator received Servo fault alarm. After directed shutdown, complete loss of linear power channel noted. Caused by corroded connector at detector leads. Connector replaced. Part 21 related.
 IVES,T.W. Texas A&M Univ., College Station, TX. PT21 90-038-000. 90/03/09, MARTIN, R.D. Region 4, Ofc of the Director. 2pp. 53220:359-53220:360.
- 9004060462 Forwards memo of 900313 telcon to provide addl Info re cause of core spray motor failure at plant & recommendation to inspect other currently installed core spray motor. Part 21 related.

 STRAMBACK,G.B. General Electric Co. PT21 90-034-000. 90/03/15. BERLINGER,C.H. Generic Communications Branch. 3pp. 53341:235-53341:237.
- 9004060473 Forwards memo of 900313 telcon re potential failure of GE CR305X100 auxiliary contact adder blocks to allow NRC opportunity to communicate to PWR plants.Part 21 related.
 STRAMBACK,G.B. General Electric Co. PT21 90-035-000. 90/03/15. BERLINGER,C.H. Generic Communications Branch. 3pp. 53341:351-53341:353.

- 9004100144 Forwards Suppl 1 to LER 89-013-00.Rept being submitted to include info requested by Part 21.
 LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). PT21 90-049-000. 90/03/26. Document Control Branch (Document Control Desk). 1p. 53380:221-53380:229.
- -9004100150 LER 89-013-01:on 890726, determined that containment purge power access valves not installed in accordance w/ configuration specified in environ qualification rept for valves. Subj condition reportable per Part 21.

 BRADISH,T.R. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 90/03/26. 8pp. 53380:222-53380:229.
- 9004100251 LER 90-014-00:on 900228,observed that during ongoing review of ventilation sys,annulus ventilation sys temp controller setpoints appeared to be setup in non-conservative manner. Caused by mfg deficiency.Part 21 related.W/900330 itr. GLOVER,R.M., OWEN,T.B. Duke Power Co. PT21 90-048-000. 90/03/29. 8pp. 53380:196-53380:203.
- 9004100293 LER 90-004-01:on 900104,discovered that contact carrier screws in nonsafety-related breaker 1MXC-F03C became loose. Caused by mfg deficiency.Screws to be replaced w/mylon-patch,self-locking screws.W/900330 ftr. GLOVER,R.M., OWEN,T.B. Duke Power Co. PT21 90-045-000. 90/02/14. 12pp.
- 9004100367 Part 21 rept re matis w/programmatic defects supplied by Dubose Steel, Inc. Customers, purchase order, items & affected heat numbers listed. DAILEY_JN. DuBose Steel, Inc. PT21 90-041-000. 90/03/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 53385:309-53385:311.

- 9004100403 Errata to 900126 Part 21 rept re Anchor/Darling actuators incorporating use of Teldyne-Republic four-way valves.Lists plants inadvertently left out in original
- KNECHT,W.G. Anchor/Darling Valve Co. (subs. of Anchor/Darling Industries, Inc.). PT21 90-036-000. 90/03/09. NRC No Detailed Affiliation Given. 7pp. 53385:160-53385:168.
- 9004160116 Part 21 rept re problem found during test of X-SAM sys in England.Drawings of mechanical component called "slide" revised & slides at installations will be replaced w/ones of new design to eliminate problem. THOMAS, A. Ederer, Inc. 90/04/03. Document Control Branch (Document Control Desk). 2pp. 53433:232-53433:233.
- 9004180018 Forwards facility status rept for period 900328-0403. Testing conducted at up to 9% power. Control of testing remained good. Not Part 21 related.

 MCCABE.E.C. Region 1, Ofc of the Director. PT21 90-044-000. 90/04/03. JOHNSON, J.R. Region 1, Ofc of the Director. 2pp. 53448:190-53448:191.
- 9004180022 Forwards facility status rept for period 900313-20.Plant preparing to proceed w/testing at or below 5% power.Not Part 21 related.

 MCCABE,E.C. Region 1, Ofc of the Director. PT21 90-043-000. 90/03/23. JOHNSON,J.R. Region 1, Ofc of the Director. 3pp. 53449:139-53449:141.
- 9004180107 NRC Info Notice 90-026, "Inadequate Flow of Essential Svc Water to Room Coolers & HXs for ESF Sys." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). GL-89-13. 90/04/24. Consolidated Edison Co. of New York, Inc. 99pp. 53541:062-53541:160.
- 9004190050 Part 21 rept re inaccurate pressure drops supplied by American Air Filter Co.Initially reported on 900329.Util currently working on Div II of SX sys & will restore flow rates through cooling coils to acceptable values. PERRY_J.S. Illinois Power Co. PT21 90-046-000. 90/04/03. DAVIS,A.B. Region 3, Ofc of the Director. 4pp. 53457:137-53457:140.
- 9004190280 Problem Investigation Rept 1-C90-0075:on 900203-04, two of three pressurizer safety valves removed from pressurizer. One valve failed to meet setpoint requirement. Caused by setpoint drift. Also reported per Part 21. OWEN,T.B. Duke Power Co. PT21 90-045-000, 90/04/04, Document Control Branch (Document Control Desk). 7pp. 53497:077-53497:083.
- 9004200184 Part 21 rept re drum brake on retrofit crane trolley not setting after drive-train failure.Caused by improper design of slide.Slide replaced w/new design which prevents jamming of mechanism.Instructions sent to utils. THOMAS,A. Ederer, Inc. PT21 90-051-000. 90/04/03. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 53532:217-53532:232.

QA999 QUALITY ASSURANCE INSPECTIONS

- 9003280263 Ack receipt of 900115 itr informing NRC of steps taken to correct nonconformance noted in Insp Rept 99901144/89-01.
 BRACH,E.W. Vendor Inspection Branch. 90/03/20. LEWIS,J. Hardware Specialty Co., Inc. 1p. 53197:251-53197:251.
- 9003290185 Advises of steps taken to correct nonconformances noted in Insp 99901144/89-01.Corrective actions:Hardware Specialty Co revised nuclear quality program in Late 1982 to fully comply w/ASME requirements. LEWIS,J. Hardware Specialty Co., Inc. 90/01/15. BRACH,E.W. Vendor Inspection Branch. 5pp. 53214:264-53214:268.
- 9003300086 Forwards Insp Rept 99901147/90-01 on 900108-10 & 22-23. Inspectors identified unresolved item involving control, applicability & use of procedures to implement quality programs not included in overall quality manual or program. BRACH,E.W. Vendor Inspection Branch. 90/03/23. KENNEY,V.P. General Electric Co. 1p. 53232:291-53232:302.
- -9003300087 Insp Rept 99901147/90-01 on 900108-10 & 22-23.No violation noted.Major areas inspected:procedures for overhaul of 480-volt & 4.16 kV circuit breakers & records on svc performed on two circuit breakers. NAIDU.K.R., CWALINA,G. Vendor Inspection Branch. 90/03/22. 11pp. 53232:292-53232:302
- 9004090301 Responds to notices of nonconformance & violation from Insp Rept 99900094/88-01 on 881212-16.Corrective actions: Implementing procedures for reporting requirements for defects per 10CFR21 revised.
 ALLEN,W.T. Dresser Industries, Inc. 90/02/27. BRACH,E.W. Vendor Inspection Branch. 2pp. 53345:353-53345:360.
- -9004090303 Rev 1 to QA Procedure QAS 5.1, "Reporting Requirements re Defects & Noncompliance 10CFR21."
 ALLEN,W.T. Dresser Industries, Inc. 90/01/16. 3pp. 53345:355-53345:357.
- -9004090304 Rev 0 to QA Procedure QAS 5.1, "Reporting Requirements re Defects & Noncompliance 10CFR21."

 ALLEN,W.T. Dresser Industries, Inc. 89/01/12. 3pp. 53345:358-53345:360.
- 9004100298 Forwards Insp Rept 99901175/89-01 on 891218-21 of Crucible Special Metals.Insp could not substantiate that vendor falsified test records in 1985.Nonconformances unrelated to allegation noted. CARR,K.M. Commissioners. 90/03/28. KOSTMAYER,P.H. House of Rep., Interior & Insular Affairs. 1p. 53381:199-53381:209.
- -9004100301 Insp Rept 99901175/90-01 on 891218-21.Nonconformances noted: QC std prepared that contained illegible instructional diagrams, failure to mark test samples to avoid potential for inadvertent mixing & extensometer callbr w/o documentation. CILIMBERG,R.L., CWALINA,G.C. Office of Nuclear Reactor Regulation, Director (Post 870411). 90/02/23. 9pp. 53381:200-53381:208.
- 9004160008 Ack receipt of 900301 itr informing NRC of steps taken to correct nonconformance noted in Insp Rept 99900779/88-01.
 BRACH,E.W. Vendor Inspection Branch. 90/03/29. ECKERT,W.J. Nuthern International, Inc. 1p. 53440:317-53440:317.

- 9004160020 Ack receipt of 900222 Itr informing NRC of steps taken re violation & non-conformance noted in Insp Rept 99900030/89-01. BRACH.E.W. Vendor Inspection Branch. 90/03/29. VALLI,P.C. BW/IP International, Inc. (formerly Byron Jackson Pump Division). 2pp. 53434:236-53434:237.
- 9004160095 Ack receipt of 900227 Itr informing NRC of steps taken to correct violation noted in Insp Rept 99900094/88-01.Addl info requested re corrective action for concerns noted in notice of nonconformance,per 900323 discussion. BRACH_EM. Vendor Inspection Branch. 90/03/29. MINNS,B.E. Dresser Industries, Inc. 1p. 53440:190-53440:190.
- 9004190079 Ack receipt of 891020 & 900117 Itrs informing NRC of steps taken re violation & nonconformance in Insp Rept 99900505/89-01.
 BRACH,E.W. Vendor Inspection Branch. 90/04/06. HEALY,C.R. Ebasco Services, Inc. (subs. of Enserch Corp.). 1p. 53458:269-53458:269.
- 9004190120 Ack receipt of 900220 Itr informing NRC of steps taken to correct nonconformance noted in Insp Rept 99901173/89-01. Implementation of corrective actions will be reviewed during future insp. BRACH,E.W. Vendor Inspection Branch. 90/04/06. GERMAIN,J. SACM Diesel. 1p. 53458:137-53458:137.
- 9004190147 Responds to NRC 900131 Itr re nonconformance noted in Insp Rept 99900779/88-01. Corrective actions:new QA procedure issued which imposes requirement for documented traceability on all Nuthern qualified items. ECKERT,WJ. Nuthern International, Inc. 90/03/01. BRACH,E.W. Vendor Inspection Branch. 10pp. 53538:082-53538:091.
- 9004230589 Forwards Insp Rept 99900277/90-01 on 900130-0202 & notice of nonconformance. BRACH,E.W. Vendor Inspection Branch. 90/04/12. BOND,S. Rockbestos Co. 2pp. 53554;333-53554;360.
- --9004230592 Notice of nonconformance from insp on 900130-0202. Nonconformance noted; icensee procedures re measurement of coaxial type cable insulation resistance not appropriate to circumstances.
 NRC No Detailed Affiliation Given. 90/04/12. 2pp. 53554:335-53554:336.
- 9004230594 Insp Rept 99900277/90-01 on 900130-0202.Noncomformance noted.Major areas inspected:followup on nonconformances,open items & unresolved items from previous insps,evaluation of QA program implementation & followup on allegation. MOIST,R.N., POTAPOVS,U. Vendor Inspection Branch. 90/04/02. 24pp. 53554:337-

REGGD REGULATORY GUIDES

- 9003280004 Forwards Insp Rept 50-029/90-02 on 900205-09 & notice of deviation. DURR,J.P. Region 1, Ofc of the Director. 90/03/13. KADAK,A.C. Yankee Atomic Electric Co. 2pp. 53207:291-53207:303.
- -9003280007 Notice of deviation from insp on 900205-09. Deviation noted: on 900209, control room panels did not have specific identification of post-accident monitoring instrumentation as required by Reg Guide 1.97.
 * Region 1, Ofc of the Director. 90/03/13. 1p. 53207:293-53207:293.
- -9003280010 Insp Rept 50-029/90-02 on 900205-09.Deviation noted.Major areas inspected:post-accident monitoring instrumentation per Reg Guide 1.97. MATHEW.R.K., KOSHY,T., ANDERSON,C.J. Region 1, Ofc of the Director. 90/03/12. 10pp. 53207:294-53207:303.
- 9003280113 Advises that util has committed to comply w/Reg Guide 1.97 by end of The Court of Desk). Top. 53213:214-53213:220.
- 9003280392 LER 89-018-01:on 891215, determined that inappropriate quality level designations applied to Class at Ecircuits, in violation of Reg Guide 1.75. Caused by discrepant instrument index controls. Handswitch replaced.W/900228 tr. BYRD,R., COTTLE,W.T. System Energy Resources, Inc. AECM-90/0043. 90/03/22. 6pp. 53190:001-53190:006.
- 9003290132 Requests approval of encl proposed mods,including design, testability & separation criteria in response to Generic Ltr 89-19,by 901231. Right to revisit technical & regulatory basis for generic ltr if mods found unacceptable claimed. TUCKER,H.B. Duke Power Co. GL-89-19. 90/03/19. Document Control Branch (Document Control Desk). 2pp. 53215:171-53215:187.
- 9004020125 Forwards safety evaluation accepting util 881107 response to Generic Ltr 88-11, "NRC Position on Radiation Embrittlement of Reactor Vessel Matis & Effect on Plant Operations."

 JAFFE,D.H. Project Directorate I-4. GL-88-11. 90/03/26. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 2pp. 53225:314-53225:318.
- -9004020127 Safety evaluation accepting util 881107 response to Generic Ltr 88-11, "NRC Position on Radiation Embrittlement of Reactor Vessel Matts & Effect on Plant Operations."

 *Office of Nuclear Reactor Regulation, Director (Post 870411). GL-88-11. 90/03/26. 3pp. 53225:316-53225:318.
- 9004030 195 Forwards response to 900308 request for addl info on Reg Guide 1.97 re variable for steam generator wide-range level instrumentation.

 SIEBER,J.D. Duquesne Light Co. 90/03/23. Document Control Branch (Document Control Deek). 17pp. 53240:021-53240:037.
- 9004050366 Submits supplemental response re station blackout rule. Emergency diesel generator reliability values derived using methodology outlined in Reg Guide 1.155 & well within citeria established for valid start demands. BRAM,S. Consolidated Edison Co. of New York, Inc. 90/03/27. Document Control Branch (Document Control Desk). 2pp. 53323:001-53323:002.
- 8004080369 Forwards safety evaluation accepting util 890630 response to Generic Ltr 88-11, "Radiation Embrittlement of Reactor Vessel Matis." Proposed pressure temp limit curves acceptable.

 LABARGE,D.E. Division of Reactor Projects I/II (Post 870411). GL-88-11. 90/03/28.

 BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 53342:065-53342:070.

- -9004060376 Safety evaluation accepting util 890630 response to Generic Ltr 88-11, "NRC Position on Radiation Embrittlement of Reactor Vessel Matls & Effects on Plant Operations. **Office of Nuclear Reactor Regulation, Director (Post 870411). GL-88-11. 90/03/28. 4pp. 53342:067-53342:070.
- 9004090162 Forwards annual diesel generator reliability data rept.per Tech Spec 6.9.1.12.Rept provides number of tests (valid or invalid),number of failures for each diesel generator at plant for 1989 & into identified in Reg Guide 1.108. HAIRSTON,W.G. Alabama Power Co. 90/03/27. Document Control Branch (Document Control Desk). 3pp. 53363:188-53363:190.
- 9004090338 Provides listed conclusions,per util review of 890414 original response on station blackout.Present emergency diesel reliability program consistent w/Reg Guide 1.55 & program may be modified pending resolution of Issue B-56. CONWAY,W.F. Arizona Public Service Co. (formerly Arizona Nuclear Power Project), 161-03025-WFC/G, 90/03/26. Document Control Branch (Document Control Desk). 3pp. 53356:111-53356:113,
- 9004090343 Requests update of util plans & schedule re conformance to Reg Guide 1.97 & 10CFR50.59 re improved neutron flux instrumentation. LONG,W.O. Project Directorate Ill-1. TAC 51108. 90/03/30. PARKER,T.M. Northern States Power Co. 3pp. 53381:182-53381:190.
- 9004100274 Provides station blackout (SBO) implementation addl info for plant,per NUMARC 87-00 & 890417 response to SBO rule. All containment isolation valves required to be closed by procedure during power operation. SORENSEN,G.C. Washington Public Power Supply System. GO2-90-064. 90/03/30. Document Control Branch (Document Control Desk). 8pp. 53385:035-53385:042.
- 9004120186 Advises that NRC unable to register licensee for use of packages requested in 900312 itr w/o approved QA program. W/o Reg Guide 7.10. MACDONALD,C.E. Transportation Branch. 90/04/04. BERTRAND,I.J. B & B X-Ray & Inspection. 1p. 53408:175-53408:175.
- 9004120265 Requests addl info re 900216 request to defer installation of post-accident neutron flux monitor to meet requirements of Reg Guide 1.97,including justification section & NSHC analysis.

 KINTNER,LL. Project Directorate II-1. TAC 76092. 90/04/05. COTTLE,W.T. System Energy Resources, Inc. 4pp. 53403:164-53403:167.
- 9004120351 Advises that until need for further effort identified action associated w/Reg Guide 1.97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Access Plant & Environs Conditions During & Following Accident" complete. MCDONALD.D.G. Project Directorate I-1. TAC 51078, 90/03/27, CREEL,G.C. Baltimore Gas & Electric Co. 3pp. 53403:005-53403:007.
- 9004130202 Ack receipt of 900307 ftr informing NRC of steps taken to correct violations noted in Insp Rept 50-285/89-40.Comment on Emergency Operating Procedure EOP-2 accepted & that specific example of violation withdrawn. COLLINS,S.J. Region 4, Ofc of the Director. 90/04/02, GATES,W.G. Omaha Public Power District. 2pp. 53424:123-53424:170.
- 9004160139 Discusses progress of procurement & evaluation activities for sys meeting Reg Guide 1.97 neutron monitoring requirements. Status of procurement & implementation activities will be provided quarterly as required.

 ODELL,W.H. Gulf States Utilities Co. RBG-32804. 90/04/02. Document Control Branch (Document Control Desk). 2pp. 53440:257-53440:258.
- 9004160178 Comment on draft reg guide, Task DG-3002, "Std Format & Content of Financial Assurance Mechanisms Required for Decommissioning Under 10CFR Parts 30,40,70 & 72." Regulations should be amended. KEMP_JD. Marshall Miller & Associates. 55FR4257 00001. 90/03/27. Regulatory Publications Branch. 4pp. 53428:306-53428:308.
- 9004170070 Comment on draft reg guide, Task DG-3002, "Std Format & Content of Financial Assurance Mechanisms Required for Decommissioning Under 10CFR Parts 30,40,70 & 72." Recommends that normal salvage value practices be permitted. BRINEGAR, L.A. Babcock & Wilcox Co. 55FR4257 00002, 90/04/09, Regulatory Publications Branch. 7pp. 53429:354-53429:360.
- 9004170088 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matt." Definition of diagnostic referral should be amended to clarify roles of referring physicians & user. BENEDETTO,A.R. Univ. of Texas Medical Branch at Galveston, Galveston, TX. BENEDETTO,A.R. Affiliation Not Assigned. 55FR1439 00009. 90/03/15. Docketing & Services Branch. 3pp. 53435:033-53435:035.
- 9004170164 Comment on draft reg guide, Task DG-3002, "Std Format & Content of Financial Assurance Mechanisms Required for Decommissioning Under 10CFR Parts 30,40,70 & 72." Guide would facilitate licensee & applicant compliance w/rule. WILLIAMS, J.R. Chio, State of, 55FR4257 00003, 90/03/29. Regulatory Publications Branch, 3pp. 53435:002-53435:004.
- 9004170233 Clarifies Reg Guide 1.97 implementation for plant.Util does not have re-cording capability for containment isolation valve positions.No significant benefit would be realized by implementing recording capacity for subj valve positions. FAY.C.W. Wisconsin Electric Power Co. VPNPD-90-161. 90/04/09. SWENSON,W. Project Directorate III-3. 3pp. 53442:038-53442:038.
- 9004180216 Confirms Reg Guide 1.97 insp scheduled for 900423-27.Mgt entrance meeting scheduled for 900423 & exit meeting for 900427.List of Category 1,Types A-C variables for plant requested 1 wk prior to insp. HODGES,M.W. Region 1, Ofc of the Director. 90/04/03. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 53448:245-53448:246.
- 9004180233 Forwards rev to 900115 summary of compliance w/Reg Guide 1.97,Rev 3. BIRD,R.G. Boston Edison Co. TAC 51119. 90/04/05. Document Control Branch (Document Control Desk). 37pp. 53448:281-53448:317.
- 9004190266 Responds to 900226 ftr re post-accident neutron flux monitoring (Reg Guide 1.97). Final decision & schedule for implementation will follow review of safety evaluation on GE licensing topical rept. FITZPATRICK,E. General Public Utilities Corp. GPU Service Corp. 90/04/05. Docu-ment Control Branch (Document Control Desk). 2pp. 53506:058-53506:059.

- 9004200501 Responds to NRC 900313 ltr re violations noted in Insp Rept 50-029/90-02-Corrective actions:listing of plant Type A-E instruments designated as Categories 1,2 & 3 will be formalized as Reg Guide 1.97 rept. ST LAURENT,N.N. Yankee Atomic Electric Co. BYR 90-49. 90/04/10. Document Control Branch (Document Control Desk). 2pp. 53526:306-53526:307.
- 9004200566 Advises that Owners Group will develop generic design criteria for post-accident neutron monitoring to serve as focal point for further discussion & review. FLOYD,S.D. BWR Owners Group, BWROG-9025. 90/02/21. MIRAGLIA,F.J. Associate Director_for Inspection & Technical Assessment (Post 970411). 2pp. 53523:265-
- 9004230080 Forwards Rev IX to Reg Guide 1.97 instrumentation list to correct errors identified during NRC insp (Insp Rept 50-298/90-01). TREVORS,G.A. Nebraska Public Power District. NLS9000150. 90/04/12. Document Control Branch (Document Control Desk). 34pp. 53553:004-53553:037.
- 9004230311 Forwards Rev 1 to Topical Rept 028, "Oyster Creek Response to NRC
- Reg Guide 1.97."
 FITZPATRICK,E. General Public Utilities Corp. GPU Service Corp. GL-82-23. 90/04/
 13. Document Control Branch (Document Control Desk). 3pp. 53554:111-53554:246.
- -9004230321 028 R01 Rev 1 to Topical Rept 028, "Oyster Creek Response to NRC Reg Guide 1.97."

 "General Public Utilities Corp. GPU Service Corp. GL-82-33. 90/04/09. 133PP. 53554:114-53554:246.
- 9004230559 Monthly operating rept for Mar 1990 for Fermi 2.W/900416 ltr.
 ANTHONY,P.M., ORSER,W.S. Detroit Edison Co. NRC-90-0064. 90/03/31. 4pp. 53555:001-53555:004.

REVIEW GRP NRC RESEARCH REVIEW GROUPS

- 8907120264 Summary of CRGR Meeting 163 on 890524 re proposed generic ltr on emergency response data sys, USI A-17 on sys interactions, Generic Issue A-30 on safety-related dc power sys & USI A-47 on control sys. JORDAN, E.L. Committee to Review Generic Requirements. 89/06/21. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 50510:280-50510:281.
- 8907120264 Summary of CRGR Meeting 163 on 890524 re proposed generic ltr on emergency response data sys,USI A-17 on sys interactions,Generic Issue A-30 on safety-related dc power sys & USI A-47 on control sys. JORDAN,E.L. Committee to Review Generic Requirements. 89/06/21. STELLO,V. Ofc of the Executive Director for Operations. 26pp. 53406:001-53406:297.
- -8905160031 Forwards draft generic Itr re Emergency Response Data Sys, for CRGR review.Ltr requests voluntary util participation in emergency response data sys implementation.

 SPESSARD.R.L. Division of Operational Assessment (Post 870413), 89/04/21.

 JORDAN,E.L. Committee to Review Generic Requirements. 19pp. 53406:026-
- -9004120024 Forwards final resolution of USI A-17, "Sys Interactions in Nuclear Power Plants," for consideration.Generic Itr will be issued to inform licensees & applicants of resolution & to provide info re basis for resolution.
 BECK.JORD.E.S. Office of Nuclear Regulatory Research (Post 860720). GL-88-20. 89/05/10. JORDAN,E.L. Committee to Review Generic Requirements. 145pp. 53406:045-200.
- -9004120026 Forwards results of evaluation & proposed implementation re final resolution of USI A-47, "Safety Implications of Control Sys in LWR Nuclear Power Plants," USI A-47 identified as Category 2 action.
 BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720). IEB-79-27.
 85/04/03. JORDAN,E. Committee to Review Generic Requirements. 108pp. 53406:190-53406:297.
- 8908280247 Summary of CRGR Meeting 164 on 890628.Lists items addressed at meeting. JÖRDAN,E.L. Committee to Review Generic Requirements. 89/08/11. TAYLOR,J.M. Ofc of the Executive Director for Operations. 24pp. 53361:311-53362:308.
- -8906290271 Requests CRGR review of encl draft NRC bulletin, "Stress Corrosion Cracking of High Hardness Type 410 Stainless Steel Internal Preloaded Bolting in Anchor/Darling Model S350W Swing Check Valves or Valves of Similar Design." SNIEZEKJ.H. Office of Nuclear Reactor Regulation, Director (Post 870411), IEIN-88-085, 89/06/13, JORDAN,E.L. Committee to Review Generic Requirements, 15pp.
- —8812270132 Forwards evaluation of licensee proposed justification for continued operation of plant due to broken studs in Anchor/ Darling Model S350W,Valve RHR-2-8740A.NRC concurs w/util conclusion that unit can operate safety w/o insps. CHENG,CY. Materials Engineering Branch (870411-890702). TAC 69826. 88/12/20. KNIGHTON,G.W. Project Directorate V. 5pp. 53361:355-53362:022.
- -9004110169 Discusses review of NUREG-1335, "Individual Plant Exam: Submittal Guidance," per Generic Ltr 88-20.
 BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720). GL-88-20. 89/06/14. JORDAN,E.L. Committee to Review Generic Regulrements. 286pp. 53362:023-
- **8911020222** Summary of CRGR Meeting 170 on 890927 re proposed NUREG re fitness-for-duty rule requirements & status briefing on proposed final rule on access au-These run-tuny runs rung.

 Thorization.

 JORDAN,E.L. Committee to Review Generic Requirements. 89/10/18. TAYLOR,J.M.

 Ofc of the Executive Director for Operations. 11pp. 53359:301-53360:011.
- -8004050047 Forwards, for review, draft NUREG, "Fitness for Duty in Nuclear Power Industry:Responses to Implementation Questions," due to CRGR continuing interest in fitness-for-duty issues at power reactors.

 SNIEZEK,J.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/09/18. JORDAN,E.L. Office for Analysis & Evaluation of Operational Data, Director. 60pp. 53359:312-53360:011.
- 9003150347 SECY-90-077 Informs Commission of working group activities under US-USSR Joint Coordinating Committee for Civilian Nuclear Reactor Safety. TAYLOR,JM. Ofc of the Executive Director for Operations. 90/03/07. 85pp. 53356:001-53368:085.

- 9003230066 Summary of NRR mgt meeting w/NUMARC at White Flint ofc re progress of Tech Specs improvement program.NRR encouraged to continue initiative on resolving questions re operability of equipment. CALVO_JA. Technical Specifications Branch. 90/03/09. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 2pp. 53223:356-53223:357.
- 9003230279 Forwards technical rept, "BWR Vessel Internals License Renewal Industry Rept." Approval requested so that rept may be ref by nuclear utils in application for license renewal.

 GRIFFING,E.P. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 90/02/23. TRAVERS,W. Assistant Director for Special Projects (Post 891001). 1p. 53223:001-53223:001.
- -8902130478 Grants exemption from fee requirements of 10CFR170 for license renewal methodology technical repts.
 SCROGGINS,R.M. Deputy Director for Financial Management & Controller (870413-890204). 89/02/03. RASIN,W.H. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 1p. 53223:002-53223:355.
- 9003280043 Submits agenda for CRGR Meeting 182 on 900328 in Rockville, MD to discuss proposed rule on license renewal.

 JORDAN,E.L. Committee to Review Generic Requirements. 90/03/21. ARLOTTO,G.A.
 Office of Nuclear Material Safety & Safeguards,Director. MIRAGLIA,F.J. Office of Nuclear Reactor Regulation, Director (Post 870411). MOORE,J.E. Office of the General Counsel (Post 860701). 2pp. 53197:287-53197:288.
- 9003290100 Requests comments on encl NUMARC rept, "BWR Vessel Internals Li-cense Renewal Industry Rept," by 900518,to determine if approach in topical rept usable in license renewal application review. TRAVERS,W.D. Assistant Director for Special Projects (Post 891001). TAC 76161. 90/03/20. MINNERS,W. Division of Safety Issue Resolution (Post 880717). BOSNAK,R.J. Division of Engineering (Post 870413). RICHARDSON,J.E. Division of Engineering Technology (Post 890827). 4pp. 53216:071-53216:183.
- 9003300028 Summary of 900228,0301 & 02 meetings w/NUMARC Working Group on Tech Spec Improvement in Rockville,MD re development of new STS Section 3.7 concerning plant sys.

 GIARDINA,R.J. Technical Specifications Branch. 90/03/23. CALVO,J.A. Technical Specifications Branch. 3pp. 53230:352-53230:354.
- 9003300079 Summary of 900202 meeting w/Seismic Qualification Util Group re USI A-46 on seismic qualification of equipment.lssues to be resolved include use of 3 X dead weight as screening method for evaluation of all cable trays. Viewgraphs encl. SEARS,P.M. Project Directorate I-3. 90/03/13. WESSMAN,R.H. Project Directorate I-3. 20pp. 53220:324-53220:343.
- 9003300097 Forwards draft NUMARC "Design Basis Program Guidelines," for info.Design Basis Issues Working Group will address industry comments in Apr & guidelines currently scheduled for final issuance in May.

 MARION,A. Nuclear Management & Resources Councii (NUMARC) (formerly Nuclear Utility Manage. 90/03/05. GRIIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 1p. 53232:308-53233:006.
- -9003260165 Draft NUMARC "Design Basis Program Guidelines."
 Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 90/02/28. 58pp. 53232:309-53233:006.
- 9004020003 Notification of 900402-03 meeting w/industry in Rockville,MD to discuss new STS instrumentation sys. EMCH,R.L. Technical Specifications Branch. 90/03/26. CALVO,J.A. Technical Specifications Branch. 2pp. 53237:106-53237:107.
- 9004020073 Forwards marked-up first draft for new STS Section 3.7 re plant sys,incorporating results of 900228,0301 & 02 NUMARC meetings w/owners groups. Typed version of draft will be ready for transmittal to NUMARC by 900328. CALVO,JA. Technical Specifications Branch. 90/03/19. HALL,W.J. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 1631pp. 53234:124-53234:286.
- 9004030009 Notification of 900328 meeting w/NUMARC in Rockville,MD to discuss NUMARC design basis program guidelines. GRAMM,R.A. Special Inspection Branch, 90/03/26, GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 1p. 53265:206-53265:206.
- 9004030079 Notification of 900406 meeting w/NUMARC in Rockville,MD to discuss proposed criteria on review level earthquake for external events. BAGCHI,G. Structural & Geosciences Branch. 90/03/28. RICHARDSON,J.E. Division of Engineering Technology (Post 890827). 2pp. 53266:234-53266:235.
- 9004030090 Agenda for 900405 CRGR Meeting 133 in Bethesda,MD to discuss proposed generic tir on individual plant exam for severe accident vulnerabilities due to external events. JORDAN, E.L. Committee to Review Generic Requirements. 90/03/27. ARLOTTO,G.A. Office of Nuclear Material Safety & Safeguards, Director. MIRAGLIA,F.J. Office of Nuclear Reactor Regulation, Director (Post 870411). MOORE,J.E. Office of the General Counsel (Post 860701). 2pp. 53285:257-53285:258.
- 9004030207 Responds to 900207 request for documents re NRC development of policy statement on below regulatory concern issues. RATHBUN_D.K. Congressional Affairs. 90/03/16. MILLER,G. House of Rep., Interior & Insular Affairs. 5pp. 53267:174-53271:084.
- -9004030273 Expresses appreciation for opportunity to brief Commission on industry activities re below regulatory concern on 880916. LEE,B. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 88/09/22. ZECH,L.W. Commissioners. 77pp. 53269:216-53270:063.
- 9004040120 Notifies of CRGR Meeting 183 on 900405 in Betheeda,MD to discuss proposed generic ltr on individual plant exam for severe accident vulnerabilities due to external events.If CRGR member cannot attend,approved alternate should attend. JGRDAN,E.L. Committee to Review Generic Requirements. 90/03/27. ARLOTTO.G.A. Office of Nuclear Material Safety & Safeguards,Director. MIRAGLIA,F.J. Office of Nuclear Reactor Regulation, Director (Post 870411). MOORE,J.E. Office of the General Counsel (Post 860701). 2pp. 53281:120-53281:121.

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- 9004050023 Forwards first draft for new STS Section 3.7, "Plant Sys," incorporating results of meetings w/NUMARC & Owners Groups. Owners Groups will use draft to prepare revised bases to be submitted by 900511.
 CALVO, J.A. Technical Specifications Branch. 90/03/28. HALL, W.J. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 168pp. 3296:306-53297:111.
- 9004050522 Summary of 900316 meeting w/NUMARC re status of NUMARC Working Group on procurement actions,initiatives & plans & comments on NRC draft bulletin concerning nonconforming matts provided by Meredith Corp. BRACH,E.W. Vendor Inspection Branch. 90/03/23. GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 3pp. 53340:036-53340:056.
- -9004060003 Provides progress rept on industry activities re improvements in procurement process for nuclear plant equipment. RASIN,W.H. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 90/01/18. MIRAGLIA,F.J. Associate Director for Inspection & Technical Assessment (Post 870411). 5pp. 53340:039-53340:043.
- -9004060005 Forwards paper delineating understanding of critical characteristics & expresses willingness to meet w/staff for further discussion.
 MARION,A. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 90/01/30. MIRAGLIA,F.J. Associate Director for Inspection & Technical Assessment (Post 870411). 5pp. 53340:044-53340:056.
- 9004120268 Summary of 900328 meeting w/NUMARC re recently issued draft guide-lines for design basis programs,including verification, scope,definition of essential cal-culations & screening of open items. List of attendees encl. GRAMM,R.A. Special Inspection Branch. 90/04/02. LANNING,W.D. Special Inspec-tion Branch. 2pp. 53402:204-53402:205.
- 9004130044 Notification of 900405 meeting w/NUMARC in Rockville,MD to discuss possible Tech Spec revs re review & audit requirements as part of licensee self-as-
- possible 1 ech Spec revs re review & audit requirements as part of licensee seit-as-sessments. MCKENNA,E. Performance & Quality Evaluation Branch (Post 890101), 90/03/30, GODY,A.T. Performance & Quality Evaluation Branch (Post 890101), 3pp. 53416:263-53416:265.
- 9004130047 Forwards second draft for STS Section 3.5, "ECCS," incorporating results of 900314 meeting w/NUMARC & owner groups. Owner groups will use draft to prepare revised bases for new STS section & will submit bases to NRC in hard copy. CALVO, J.A. Technical Specifications Branch. 90/03/29. HALL, W.J. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 69pp. 53433:006-53433:074.
- 9004130071 Summary of 900312 meeting w/NUMARC Working Group on Tech Spec Improvement in Rockville,MD re development of instrumentation section of new STS.Viewgraphs encl. SCHULTERN,C.S. Technical Specifications Branch. 90/03/28. CALVO,J.A. Technical Specifications Branch. 36pp. 53415:239-53415:274.
- 9004130097 Informs of designation of JG Partlow as NRC senior point of contact for decommissioning process,per 900312 request.

 TAYLOR,J.M. Ofc of the Executive Director for Operations, 90/03/29. COLVIN,J.F. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage, 2pp. 53433:083-53433:085.
- -9004130099 Requests that NRC establish senior point of contact to support interactions between NRC & industry in planning course of action for decommissioning process. Meeting w/point of contact & appropriate staff requested. COLVIN, J.F. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 90/03/12. TAYLOR, J.M. Ofc of the Executive Director for Operations. 1p. 53433:085-53433:085.
- 9004130126 Expresses appreciation for participation in 2-day workshops conducted to further assist industry in understanding & implementing guidelines for 10CFR50.59 safety evaluations. Thanks extended to listed individuals.

 TAYLOR_J.M. Ofc of the Executive Director for Operations. 90/03/23, LEE,B. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 6pp. 53432:350-53432:355.
- 9004130305 Summary of 900214-16,26 & 27 meetings w/NUMARC working group on Tech Spec improvement in Rockville,MD re development of new STS Section 3.8, "Electrical Power Sys." List of attendees encl. HOXIE,C.L Technical Specifications Branch. 90/03/29. CALVO,J.A. Technical Specifications Branch. 3pp. 53428:265-53428:267.
- 9004160018 Notification of 900409 meeting w/NUMARC in Rockville,MD to discuss status of NUMARC effort on development of ITAAC submittal. IMBRO,E.V. Standardization & Life Extension Project Directorate (891001-900602). 90/03/28. MILLER,C.L. Standardization & Life Extension Project Directorate (891001-900602). 3pp. 53434:228-53434:230.
- 9004160039 Summary of 900314 meeting w/NUMARC in Rockville,MD re format & con-lent of license applications.List of attendees & meeting handouts encl. ROTHBERG,O. Engineering Issues Branch. 90/03/28. MINNERS,W. Division of Safety Issue Resolution (Post 880717). 9pp. 53434:299-53434:310.
- -8004160044 Advises that NUMARC NUPLEX Working Group in process of developing application format & content guidelines for license renewal applicants. GRIFFING, E.P. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage, 90/01/19. TRAVERS,W. Assistant Director for Special Projects (Post 891001). 2pp. 53434:308-53434:309.
- -9004160047 Notifies of 900314 meeting w/NUMARC in Rockville,MD to discuss proposed outline for format & content of license renewal applications.
 KNIEL,K. Reactor & Plant Safety Issues Branch. 90/03/07. BOSNAK,R., TRAVERS,W. NRC No Detailed Affiliation Given. 1p. 53434:310-53434:310.
- 9004160147 Forwards second draft for new STS Section 1.0, "Use & Application," & 3.0, "Applicability," incorporating results of 900314,15 & 16 meetings w/NUMARC & owners groups.

 CALVO,J.A. Technical Specifications Branch. 90/03/29. HALL,W.J. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 143PP. 53434:003-53434:145.

- 9004160151 Forwards marked-up Section 3.3, "Instrumentation," & comments on new
- STS bases info,per request.
 CALVO,J.A. Technical Specifications Branch. 90/03/09. HALL,W.J. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 834pp. 53437:127-53439:240.
- 9004160267 Submits supplemental response to station blackout rule for plant,per NUMARC 900104 ltr.Summary of changes to condensate inventory of DHR,effects of loss of ventilation, control room HVAC & reactor coolant inventory listed. SIEBER,J.D. Duquesne Light Co. 90/03/30. Document Control Branch (Document Control Desk). 6pp. 53429:137-53429:142.
- 9004170035 Comment on proposed rule 10CFR110 re import & export of radwastes. Advance notice of proposed rulemaking does not demonstrate need for NRC to commit resources to development of further regulations over import & export
- or racwastes.

 COLVIN,J.F. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 55FR4181 00016. 90/03/09. CHILK,S.J. Office of the Secretary of the Commission. 5pp. 53429:180-53429:184.
- 9004180181 Forwards NRC comments on proposed motor-operated valve (MOV) per-formance prediction program presented by EPRI on 900322. EPRI program will consti-tute significant step toward ensuring proper performance of MOVs if developed. RICHARDSON,J.E. Division of Engineering Technology (Post 890827). 90/04/06. TIPTON,T.E. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 5pp. 53454:268-53454:272.
- 9004180201 Summary of CRGR Meeting 180 on 900228 re proposed NUREG rept containing guidance to licensees for implementing Generic Ltr 89-01 on moving radiological effluent Tech Specs to ODCM.

 JORDAN,EL. Committee to Review Generic Requirements. GL-89-01. 90/03/28, TAYLOR,J.M. Ofc of the Executive Director for Operations. 2pp. 53454:253-53454:254.
- 9004200470 Summary of 900402-03 meeting w/NUMARC Working Group on Tech Spec Improvement in Rockville,MD re development of Section 3.3 re instrumentation sys of new STS. SCHULTEN,C.S. Generic Communications Branch. 90/04/10. CALVO,J.A. Generic Communications Branch. 2pp. 53547:198-53547:199.
- 9004200518 Agenda for CRGR Meeting 184 in Bethesda, MD to review revised package Office of Nuclear Material Safety & Safeguards, Director, MRAGLIA,F.J. Office of Nuclear Regulation, Director (Post 870411). MOORE, J.E. Office of Nuclear Reactor Regulation, Director (Post 870411). MOORE, J.E. Office of the General Counsel (Post 860701). 2pp. 53555:076-53555:077.

SECY POSITION PAPERS BEFORE THE COMMISSION

- 8908040233 SECY-89-228 Informs Commission of NRC plans for issuing draft SER on Chapter 5 of advanced LWR requirements document. TAYLOR,J.M. Ofc of the Executive Director for Operations. 89/07/28. 94pp. 53359:095-53359:188.
- 8910230047 SECY-89-321 Requests approval to initiate rulemaking to revise Commission procedures in 10CFR2, Subpart B for issuing orders to include persons not licensed by Commission.

 PARLER, W.C. Office of the General Counsel (Post 860701). 89/10/18. 27pp. 53359:189-53359:215.
- 8911290224 SECY-89-346 Requests Commission approval to publish proposed rev to NRC policy statement, "Guidelines for NRC Review of Agreement State Radiation Control Programs."
 DENTON,H.R. Office of Governmental & Public Affairs (Post 870413), 89/11/15, 37pp. 53360:025-53360:061.
- 8912060299 SECY-89-356 Requests Commission approval for NRC activities w/IAEA. DENTON,H. Office of Governmental & Public Affairs (Post 870413), 89/11/30, 15pp. 53549:021-53549:035.
- 9001290258 SECY-90-022 Requests approval to publish proposed rule holding unli-censed persons accountable for willful misconduct for public comment. TAYLOR,J.M. Ofc of the Executive Director for Operations. AD38-1 03. 90/01/17. 47pp. 54150:212-54150:283.
- 9002160173 SECY-90-042 Informs Commission on past & planned participation in Halden Reactor Project in 1991-93 period.
 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/02/07. 29pp. 53317:001-53317:029.
- 9002160192 SECY-90-040 Informs Commission of status of actions directed by 890322 staff requirements memo, other related developments of interest & recommendations re future actions to resolve fitness-for-duty rule issues. TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/02/07. 14pp. 53359:287-53359:300.
- 9003060021 SECY-90-059 Informs Commission that EDO intends to publish final rule 10CFR50, "Stabilization & Decontamination Priority & Trusteeship Provisions," amending property/accident recovery requirements in 10CFR50.54(w). TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/02/22. 26pp. 53445:282-53445:306.
- 9003060023 SECY-90-064 Litigation Rept 1990-12 re Concerned Citizens of Nebraska,et at vs NRC involving proposal to establish radwaste facility in State of NENRC continuing to analyze plaintiffs complaint w/assistance from DOJ. CORDES,J.F. Solicitor (Post 860701). 80/02/23. 43pp. 53317:142-53317:184.
- 9003060026 SECY-90-061 Informs Commission of status of implementation of TMI action plan requirements.

 TAYLORJ.M. Ofc of the Executive Director for Operations. 90/02/22. 17pp. 53317:125-53317:141.

- 9003060113 SECY-90-054 Recommends Commission approval to publish notice of proposed rulemaking that revises 10CFR55.53 & 55.61 to require compliance w/conditions & cut-off levels of fitness-for-duty programs.Conforming mod to enforcement policy described.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/02/16. 14pp. 53428:053-53428:066.
- 9003060148 SECY-90-056 Discusses Litigation Rept 1990-11. CORDES,J.F. Solicitor (Post 860701). 90/02/21. 1p. 53317:351-53317:351.
- 9003060151 SECY-90-058 Informs Commission of progress made by DOE & industry to develop cask designs to achieve compatibility for dry storage & transportation pur-

poses.
TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/02/21. 2pp.

53328:039-53328:040.

- 9003060156 SECY-90-057 Provides advanced notice of proposed rule, "Acceptance of Products Purchased for use in NPP Structures, Sys & Components."

 TAYLOR, J.M. Ofc of the Executive Director for Operations. 90/02/21. 55pp. 53317:352-53318:046
- 9003060252 SECY-90-062 Transmits analysis of public comments on proposed suba-greement w/State of IL on ASME Code activities. Recommends that Commission ap-prove signing of final Subagreement 2. DENTON,H. Office of Governmental & Public Affairs (Post 870413). 90/02/26. 16pp. 53549:036-53549:051.
- 9003130049 SECY-90-070 Informs Commission of results of task force rept on NRC export control functions of Intl Programs. DENTON,I-R. Office of Governmental & Public Affairs (Post 870413). 90/03/05. 34pp. 53445:235-53445:268.
- 9003130057 SECY-90-072 Requests Commission approve proposed location of combined emergency operations facility,to serve Peach Bottom & Limerick plants,further than 20 miles from plant sites.

 TAYLONG M. Ofc of the Executive Director for Operations. 90/03/05. 13pp. 53445:269-53445:281.
- 9003150347 SECY-90-077 Informs Commission of working group activities under US-USSR Joint Coordinating Committee for Civilian Nuclear Reactor Safety. TAYLOR,J.M. Ofc. of the Executive Director for Operations. 90/03/07. 53358:001-53358:085.
- 9003190001 SECY-90-082 Summarizes NRC analysis of issues & suggestions raised by DOE in 891220 presentation re civilian radwaste mgt program. Suggestions & analysis will be considered in Commission paper to update regulatory strategy in SECY-88-285 & budget.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/03/09. 16pp. 53328:041-53328:056.
- 9003190003 SECY-90-080 Informs Commission of results of draft regulatory impact survey rept. TAYLORJ.M. Ofc of the Executive Director for Operations. 90/03/09. 170pp. 53427:152-53428:052.
- 9003190004 SECY-90-085 Provides Commission description of measures taken to ensure quality in operations.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/03/12. 30pp. 53317:321-53317:350.
- 9003190006 SECY-90-084 Informs Commission of recent activities re plant & related NRC actions.

 TAYLOR.J.M. Ofc of the Executive Director for Operations. 90/03/12. 17pp. 53428:101-53428:120.
- 9003190379 SECY-90-086 Litigation Rept 1990 13, CORDES,J.F. Office of the General Counsel (Post 860701), 90/03/14, 11pp. 53317:310-53317:320.
- 9003190382 SECY-90-087 Presents results of NEA meeting on long-term orientations. TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/03/14. 33pp. 53328:006-53328:038.
- 9003210323 SECY-90-095 Requests Commission review of proposed license to export 26,747.26 kg nuclear grade graphite to Japan. SHEA,J.R. International Programs. 90/03/16. 6pp. 53428:067-53428:072.
- 9003210324 SECY-90-097 Advises Commission of preliminary safeguards guidance that staff transmitting to Louisiana Energy Svcs.

 TAYLOR.J.M. Ofc. of the Executive Director for Operations. 90/03/16. 4pp. 53317:260-53317:263.
- 9003210326 SECY-90-093 Responds to 891114 staff requirements memo requesting followup info on 1988 irradiator incident involving leaking Cs-137 capsule re regulation of sealed sources distributed by DOE. TAYLOR,JM. Of
- 9003210327 SECY-90-090 Informs Commission of issues to be discussed during US/ Japan safeguards bilateral meetings on 900319-21 at Dept of State. SHEA,J.R. International Programs. 90/03/16. 25pp. 53317:264-53317:288.
- 9003210329 SECY-90-091 Litigation Rept 1990 15. CORDES,J.F. Solicitor (Post 860701). 90/03/15. 5pp. 53328:057-53328:061.
- 9003210332 SECY-90-089 Litigation Rept 1990 14. CORDES,J.F. Solicitor (Post 860701). 90/03/15. 21pp. 53317:289-53317:309.
- 9003260294 SECY-90-106 Informs Commission of progress of metrication activities in NRC.
 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/03/21. 38pp. 53406:303-53406:340.
- 9003260298 SECY-90-105 Informs Commission of plans for capture,retrieval & use of plant-specific data from individual plant exams.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/03/20. 3pp. 53407:010-63407:012.

- 9003260309 SECY-90-101 Responds to Commission 900112 staff requirement memo re INPO or NRC inspector evaluation of details of ISFSI training program process & procedures & informs Commission re generic expection for training prof responsible for ISFSI exercises. TAYLOR, J.M. Ofc of the Executive Director for Operations. 90/03/19. 3pp. 53428:121-53428:123.
- 9003300193 SECY-90-111 Discusses "Litigation Rept 1990 16." CORDES,J.F. Office of the General Counsel (Post 860701). 90/03/22. 28pp. 53428:073-53428:100.
- 9004030207 Responds to 900207 request for documents re NRC development of policy RATHBUN,D.K. Congressional Affairs. 90/03/16. MILLER,G. House of Rep., Interior & Insular Affairs. 5pp. 53267:174-53271:084.
- -8809160061 SECY-88-257 Recommends Commission approve proposed policy statement on exemptions from regulatory control for practices w/public health & safety impacts below regulatory concern.
 STELLO,V. Ofc of the Executive Director for Operations. 88/09/09. 58pp. 53270:064-53270:121.
- --8811040032 SECY-88-257 ERR Revised Page 9 to SECY-88-257, "Proposed Commission Policy Statement on Exemptions From Regulatory Control for Practices Whose Public Health & Safety Impacts Below Regulatory Concern." Word "health" in last line omitted.

 * Office of the Secretary of the Commission. 88/09/13. 22pp. 53270:122-53270:245.
- -8906270475 SECY-89-184 ERR Correction to proposed Commission policy statement
- on exemptions from regulatory control.

 STELLO,V. Ofc of the Executive Director for Operations. 89/06/16. 98pp. 53270;246-53271:072
- 9004050031 Partial response to FOIA request for documents.Info in App G encl. PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205). 90/03/12. DEGRAZIA,B.C. Burditt, Bowles & Radzius, Chartered (formerly Burditt, Bowles, Radzius & Rudbur. 5pp. 53257:274-53258:160.
- --8811170020 SECY-88-309 Informs Commission of status of activities on decommissioning of Rare Earths facility in West Chicago, IL. STELLO, V. Ofc of the Executive Director for Operations. CLI-88-06. 88/10/31. 3pp. 53258:161-53258:167.
- 9004110042 SECY-90-121 Provides Commission w/site decontamination mgt program,in response to Items 2 & 3 of NRC staff requirements memo,dtd 900131.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/03/29. 190pp. 53445:315-53446:144.
- 9004110098 SECY-90-122 Updates Commission on NRC plan to fully integrate regulatory oversight of TVA & plant projects into regular headquarters & regional ofc organizations.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/03/30. 3pp. 53534:186-53534:188.
- 9004200070 Partial response to FOIA request for documents. Forwards documents listed in App H.Documents also available in PDR.
 PHILIPS.J.D. Division of Freedom of Information & Publications Services (Post 890205), 90/03/20, DEGRAZIA, B.C., Burditt, Bowles & Radzius, Chartered (formerly Burditt, Bowles & Radzius & Rudbur. 3pp. 53442:288-53443:241.
- -9004200252 SECY-85-396 Partially deleted Commission paper re Kerr-McGee Chemical Corp vs Hartigan case. BRIGGS,W.H. NRC - No Detailed Affiliation Given. 85/12/10. 2pp. 53443:061-53443:062
- 9004200098 Responds to third rept of Nuclear Safety Research Review Committee submitted in 890811 Itr.Agrees w/committee assessment of util of user need litrs from program ofcs & author will continue to invite ofc directors to meetings. BECKJORD,E.S. Office of Nuclear Regulatory Research (Post 860720). 89/10/10. TODREAS,N.E. Massachusetts Institute of Technology, Cambridge, MA. 8pp. 53523:309-53524:029.
- -8908020294 SECY-89-225 Commission paper providing info on placement of research work at CNWRA. TAYLOR,J.M. Ofc of the Executive Director for Operations. 89/07/28. 9pp. 53524:012-53524:020.
- 9004200229 Final response to FOIA request re antitrust info. Forwards documents listed in App C. Documents available in PDR. PHILIPS, I.D. Division of Freedom of Information & Publications Services (Post 890205). A. 90/03/28. SPECTOR, B.S. Gerst, Heffner, Carpenter & Podgorsky. SPECTOR, B.S. Gulf States Utilities Co. 2pp. 53443:262-53443:268.
- --8506260661 Draft Commission paper transmitting "no significant change finding" in connection w/OL artifrust review for Gulf States Utils Co & Cajun Electric Power Cooperative, Inc request to operate Unit 1.W/o encl.

 DIRCKS.W.J. Ofc of the Executive Director for Operations. A. 85/05/24. 4pp. 53443:265-53443:268.
- 9004200532 SECY-90-119 Discusses Litigation Rept 1990 17 re Kerr-McGee vs city of West Cincago. CORDES,J.F. Solicitor (Post 860701). 90/03/29. 23pp. 53547:205-53547:227.

STATE PROG STATE PROGRAMS

8912190314 Forwards Governor Clements 891212 ltr of certification under Section 5(e)(1)(C) of Low Level Radwaste Policy Act,as amended,in fulfillment of third milestone in act.Application for waste disposal OL will be submitted by mid-1990. CLEMENTS,W.P. Texas, State of. 89/12/12. CARR,K.M. Commissioners. 10pp. 53357:351-53357:360.

- 8912210040 Provides written certification that State of WV will be able to provide storage, disposal & mgt for low level radwaste generated. Approach meets all criteria imposed by Low Level Radwaste Amends Act of 1985. CAPERTON,G. West Virginia, State of. 89/12/15. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 4pp. 53398:277-53398:280.
- -8912270200 "Implementation Plan for Interim Low Level Waste Mgt Appalachian States Compact." *West Virginia, State of. 89/12/31. 18pp. 53398:281-53398:298.
- 8912210152 Forwards Governor of State of AR certification under Section 5(e)(1)(C) for PEZPUTOSZ FORWARDS GOVERNION OF State of An Optimization state section Stepty, of the member states of central interstate low level radwasts compact.

 PEERY,R.J. Central Interstate Low-Level Radioactive Waste Compact Commission.

 89/12/21. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 1p. 53388:282-53388:318.
- -9001110 150 Provides addl info re certification package under Section 5(e)(1)(c) of Low Level Radwaste Policy Amend Act of 1985. Info serves as further evidence of continued compliance w/ federal law & commitment to responsibilities on state. PEERY, R.J. Central Interstate Low-Level Radioactive Waste Compact Commission. 90/01/03. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 1p. 53388:283-53388:283.
- -8912210159 Provides written certification that State of AR will be capable of providing for storage, disposal or mgt of any low level radwaste generated within borders.W/one oversize drawing.
 CIINTON, B. Arkansas, State of. 89/12/11. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 6pp. 53388:284-53388:290.

- -8912190079 Provides written certification that State of KS will be able to provide storage, disposal or mgt of any low level radwaste generated within state, per Section 5(e)(1)(C) of Low Level Radwaste Policy Amends Act of 1985.
 HAYDEN,M. Kansas, State of. 89/12/11. Office of Nuclear Material Safety & Safeguards, Director. 7pp. 53388:291-53388:297.
- -8912210170 Provides written certification that State of NE will be capable of providing for storage, disposal or mgt of any low level radwaste generated within borders. ORR,K.A. Nebraska, State of. 89/12/18. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 7pp. 53388:298-53388:304.
- -8912210165 Provides written certification that State of LA will be capable of providing for storage, disposal or mgt of any low level radwaste generated within borders. ROEMER, B. Louisiana, State of. 89/12/15. BERNERO, R.M. Office of Nuclear Material Safety & Safeguards, Director. 7pp. 53388:305-53388:311.
- -8912210171 Provides written certification that State of OK will be capable of providing for storage, disposal or mgt of any low level radwaste generated within borders. BELLMON,H. Oklahoma, State of. 89/12/11. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 8pp. 53388:312-53388:318.
- 8912210317 Forwards "Certification Plan Submitted by State of ME in Fulfillment of Section 5(e)(1)(C)(2) of Low Level Radwaste Policy Amends Act 1985" & certifies that State of ME capable of providing storage, disposal or mgt of low level radwaste, MCKERNAN,J.R. Malne, State of. 89/12/15. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 53407:020-53407:270.
- -8912210324 "Certification Plan Submitted by State of ME in Fulfillment of Section 5(e)(1)(C)(2) of Low Level Radwaste Policy Amends Act of 1985." MCKERNAN,J.R. Maine, State of. 89/12/15. 249pp. 53407:023-53407:270.
- 8912270203 Forwards State of MD certification that state capable of providing mgt of low level radwaste generated within borders after 921231. SCHAEFER,W.D. Maryland, State of. 89/12/26. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 53357:271-53357:292.
- -8912270206 "Implementation Plan for Interim Low Level Waste Mgt Appalachlan Slates Compact."
 * Maryland, State of. 89/12/31. 20pp. 53357:273-53357:292.
- 8912270314 Certifies that State of RI has satisfied 900101 milestone conditions of Low Level Radwaste Policy Amends Act of 1985, Public Law 99-240. DIPRETE, E.D. Rhode Island, State of. 89/12/22. BERNERO,R. NRC No Detailed Affiliation Given. 39pp. 53370:085-53370:123.
- 8912270344 Provides Commonwealth of PA certification of capability to handle mgt of low level radwaste disposal after 921231. State implementation plan encl. CASEY,R.P. Pennsylvania, Commonwealth of. 89/12/19. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 53399:030-53399:047.
- -8912270380 "Implementation Plan for Interim Low Level Waste Mgt."
 *Pennsylvania, Commonwealth of. 89/12/31. 16pp. 53399:032-53399:047.
- 8912280310 Forwards written certifications from States of CT & NJ,per Low Level Radwaste Policy Amends Act of 1985.

 MCCARTHY,K.T. Northeast Interstate Low-Level Radioactive Waste Commission. 89/12/26. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 53398:005-53398:228.
- -8912280315 Forwards, "Certification of Governor of State of CT re Low Level Radwaste Mgt."
 O'NEILL, W.A. Connecticut, State of. 89/12/22. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 53398:007-53398:148.
- -9001040 165 "Certification of Governor of CT re Low Level Radwaste Mgt." Connecticut, State of. 89/12/31. 141pp. 53398:009-53398:148.
- -8912280316 Forwards "State of NJ Interim Low Level Radwaste Mgt Plan as Supporting Documentation to Governors Certification." KEAN,T.H. New Jersey, State of. 89/12/22. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 53398:149-53398:228.
- -8912280317 "State of NJ Interim Low Level Radwaste Mgt Plan as Supporting Docunentation to Governors Certification."

 New Jersey, State of. 89/12/31. 80pp. 53398:151-53398:228.
- 8912280325 "Summary of State Plan for Managing Low Level Radwaste, Estimated Amounts of Low Level Radwaste to be Managed, Description of Storage, Disposal or Mgt Actions, Statement of Legal Authorities & Organizational Responsibilities...."

 'New York, State of. 89/12/27. 75pp. 53361:249-53361:310.

- 8912290120 Forwards Commonwealth of MA submission,per Section 5(e)(1)(c)(ii) of Low Level Radwaste Policy Amend Act of 1985,which complies w/1990 milestone re
 - quirements.

 DUKAKIS,M.S. Massachusetts, Commonwealth of. 89/12/22. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53358:086-53358:343.
- -9001020033 "Milestone 90:Submission of Commonwealth of MA to NRC,DOE & States of NV,SC & WA per Low Level Radwaste Policy Amends Act of 1985."

 * Massachusetts, Commonwealth of. 89/12/20. 254pp. 53358:087-53358:343.
- 912290132 Forwards governor certification & documentation for States of IN,IA,MN,MO,OH,& Wi per Section 5(e)(1)(c)(ii). LINDSEY,B. Midwest Interstate Low-Level Radioactive Waste Commission, 89/12/28. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 1p. 8912290132 53360:062-53361:155.
- -8912290134 Certifies that States of MI,IN,IO,MN,OH & WI capable of providing for & will provide for storage of any low level radwaste generated within states requiring disposal after 921231.

 BAYH,E. Midwest Interstate Low-Level Radioactive Waste Commission. 89/12/29.

 Office of Nuclear Material Safety & Safeguards,Director. 5pp. 53360:063-53360:072.
- -8912290139 "State Agency & Responsible Individual Designation & State Implementation Plan," for State of IN. PALIN,B. Indiana, State of. 89/12/29. 41pp. 53360:073-53360:113.
- -8912290140 "State Agency & Responsible Individual Designation & State Implementation Plan," for State of IA. tion Plan," for State of IA. HAY,T.D. lowa, State of. 89/12/29. 43pp. 53360:114-53360:156.
- --8912290143 "State Agency & Responsible Individual Designation & State Implementation Plan," for State of MN. ROMANO,D. Minnesota, State of. 89/12/29. 69pp. 53360:157-53360:225.
- -8912290146 "State Agency & Responsible Individual Designation & State Implementation Plan," for State of MO. LANGE,T. Missouri, State of. 89/12/29. 77pp. 53360:226-53360:302.
- --8912290148 "State Agency & Responsible Individual Designation & State Implementation Plan," for State of OH. SUPPES,R. Ohio, State of. 89/12/29. 115pp. 53360:303-53361:058.
- --8912290150 "State Agency & Responsible Individual Designation & State Implementation Plan," for State of WI. VIERMIA,T.L. Wisconsin, State of. 89/12/29, 98pp. 53361:059-53361:155.
- 8912290152 Forwards written certification that State of MI will be able to provide storage,disposal or mgt of any low level radwaste after 921231. BLANCHARD,J., Michigan, State of. 89/12/28. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 3pp. 53359:001-53359:094.
- -8912290154 "State Agency & Responsible Individual Designation & State Implementa-MINNAAR,D.W. Michigan, State of. 89/12/28. 91pp. 53359:004-53359:094.
- 8912290173 Provides certification that State of DE capable of & commits to providing for mgt of all low level radwaste generated within state borders & requiring disposal after 921231. "Implementation Plan for Interim Low Level..." encl. CASTLE,M.N. Delaware, State of. 89/12/22. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 53406:341-53406:359.
- -8912290174 "Implementation Plan for Interim Low Level Waste Mgt Appalachian tates Compact."

 Delaware, State of. 89/12/31. 16pp. 53406:344-53406:359
- 9001020035 Requests extension until 900108 for NRC receipt of State of AZ governor certification in order to meet 1990 milestone, per Low Level Radwaste Policy Amends Act of 1985.

 BLANTON,R.L. Arizona, State of, 89/12/29. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 53399:065-53399:066.
- 9001020048 Forwards Mayor M Barry certification on how Washington,DC plans to handle LLW after 921231.

 BARRY,M. District of Columbia. 89/12/29. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 5pp. 53399:025-53399:029.
- 9001020294 Forwards "Governors Certification Under Low Level Radwaste Policy Act of 1980,as Amended for State of IL & Commonwealth of KY," for publication in FR & transmittal to Congress.

 LASH,T.R. Illinois, State of. 89/12/29. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 3pp. 53399:067-53399:249.
- --9001020304 "Governors Certification Under Low Level Radwaste Policy Act of 1980,as Amended for State of IL & Commonwealth of KY." THOMPSON,J.R. Illhois, State of. WILKINSON,W.G. Kentucky, Commonwealth of. 89/12/29. 175pp. 53399:070-53399:249.
- 9001020297 Provides certification that State of NH will provide mgt, disposal & storage of low level radwaste generated within borders & requiring disposal after 921231 per 1990 milestone of Low Level Radwaste Policy Act of 1985. GREGG.J. New Hampshire, State of. 89/12/29. BERNERO,R. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 53399:023-53399:024.
- 9001030422 Responds to 891212 itr re governors certifications & advises that review of waste generator progress re mixed waste mgt will be included in annual evaluation of progress & repts will be made available to sited states.

 WOMELDORF, D.J. California, State of. 89/12/26. CARR,K.M. Commissioners. 1p.
- -9001030423 Forwards certifications that States of CA,ND & SD capable of providing storage, disposal or mgt of mixed low level radwaste generated within states after 921231 & affirms that license application has been filed by Dept of Health Svcs. KIZER,KW. California, State of. 89/12/26. CARR,KM. Commissioners. 2pp. 53398:230-53398:231.

- -9001030425 Provides certification that State of CA capable of providing storage, disposal or mgt of any low level radwaste generated within State of CA after 921231.
 - DEUKMEJIAN,G. California, State of. 89/12/14. CARR,K.M. Commissioners. 9pp. 53398:232-53398:240.
- -9001030426 Provides certification that State of SD capable of providing storage, disposal or mgt of any low level radwaste generated within State of SD requir-ing disposal after 921231. MICKELSON,G.S. South Dakota, State of. 89/12/22. CARR,K.M. Commissioners. 10pp. 53398:241-53398:250.
- -8912270192 Forwards certification that State of ND capable of providing storage & disposal of low level radwaste after 921231.

 SINNER,G.A. North Dakota, State of. 89/12/12. CARR,K.M. Commissioners. 3pp. 53398:251-53398:273.
- --8912270194 "State of ND Plan of Action Developed in Support of Certification by GA Sinner, Governor of ND Under Provisions of Low Level Radwaste Policy Amends Act of 1985."

 North Dakota, State of. 89/12/31. 20pp. 53398:254-53398:273.
- 9001050059 Provides written certification that State of AZ will be capable of providing for & will provide for storage, disposal or mgt of low level radwaste generated within state & requiring disposal after 921231.

 MOFFORD,R. Arizona, State of. 90/01/03. CARR,K.M. Commissioners. 17pp. 53399:048-53399:064.
- 9002060059 Confirms that State of VT has not submitted certification re storage, disposal & mgt of low level radwaste & that State of VT currently considering two pieces of legislation that will help comply w/Low Level Radwaste Policy Amends
- on 1990. KUNIN,M.M. Vermont, State of. 90/01/31. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53399:250-53399:250.
- 9003200310 Confirms 891215 discussion between RL Woodruff,WK Scharber, KW Bunting & MH Mobley following review & evaluation of State of TN radiation control program.NRC inability to make finding of adequacy & compatibility noted. KAMMERER,C. State Programs (Post 900112). 90/03/20. LUNA,J.W. Tennessee, State of. 16pp. 53212:041-53212:058.
- 9003290179 Confirms dicussion w/Lubenau & McGrath on 900220 re legislation authorizing addl staff position for radioactive matis program & recommends NRC prepare monthly status repts for review on how well plan objectives being met. KAMMERER,C. State Programs (Post 900112). 90/03/13. MONGAN,M.M. New Hampshire, State of. 9pp. 53220:315-53220:323.
- 9003290219 Forwards Mod A008 to Cooperative Agreement DE-FC04-85AL20533 between DOE & State of NM.
 DIXSON,G.R. Energy, Dept. of. 90/03/23. LOHAUS,P.H. Operations Branch. 1p. 53220:155-53220:159.
- -9003290228 Mod A008 to Cooperative Agreement DE-FC04-85AL20533, increasing State of NM & DOE obligated funds.
 MEYERS,W.C. New Mexico, State of. * Energy, Dept. of. 90/03/23. 4pp. 53220:156-0508-056.
- 9003290247 Submits status rept on tritium levels at US Ecology Hanford site reported in vegetation samples. Special vegetation/ tritium sampling program scheduled for Spring 1990.US Ecology data to date considered urreliable.

 STRONG,T.R., ROBERTSON,G., ERICKSON,J. Washington, State of. 90/01/12. SLAGLE,E. Washington, State of. 2pp. 53220:153-53220:154.
- 9004020035 Forwards nonproprietary Vol I to NUH-002, "Topical Rept for Nutech Horizontal Modular Storage Sys for irradiated Nuclear Fuel,NUHOMS-24P" & NRC 900221 ltr e util request for withholding proprietary SSAR,per request.W/o encis. STERZ,F. Fuel Cycle Safety Branch. 90/03/29. MCLEAN,R.I. Maryland, State of. 2pp. 53238:045-53238:046.
- 9004030066 Summary of 900228 meeting w/State of NJ Dept of Environ Protection re issuance of plant full-term OLList of attendees & state presentation encl. DROMERICK, AW. Project Directorate I-4. 90/03/20. Project Directorate I-4. 156pp. 53276:211-53277:006.
- 9004030118 Notice of proposed amended agreement w/State of IL to regulate byproduct maths.Supporting info,including state dept of nuclear safety proposed rule entitled, "Licensing Requirements for Source Matt Milling Facilities." COMBS,F. State Programs (Post 900112). 90/03/23. 56pp. 53275:109-53276:210.
- -9004030131 Forwards modified proposed rule entitled, "Licensing Requirements...," revised draft Amend 1 to agreement between State of IL & NRC & Vols | & II to application to amend agreement between State of IL & NRC. LASH,T.R. Illinois, State of. 90/01/10. DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 405pp. 53275:166-53276:210.
- 9004030246 Transcript of Commission 900312 briefing in Rockville,MD re development of low level waste disposal capability by Southwestern Compact.Pp 1-90.Supporting documentation encl.

 * Commissioners. 90/03/12. 170pp. 53277:067-53277:236.
- -9004030248 "State of CA Program for Low Level Radwaste Facility Licensing & Regu-WOMELDORF, D.J., JUNKERT, R. California, State of. 90/03/12. 6pp. 53277:208-
- -9004030252 "Site, Selection, Characterization & License Application Development for Ward Valley Low Level Radwaste Disposal Facility." ROMANO, S.A., GAYNOR, R.K. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 90/03/12. 23pp. 53277:214-53277:236.
- 9004060090 Advises that comments on 900223 ltr forwarding city of West Chicago resolution to appeal ASLB decision authorizing license amend to permit burial of contaminated soils would be prejudicial W/Certificate of Svc.Served on 900402. CARR,K.M. Commissioners. #290 10173. ML. 90/03/30. FOSTER,J.D. West Chicago, IL. 6pp. 53252:101-53252:106.
- 9004060135 Requests technical input on evaluation of lysimeter location & data & determination of best method of mitigation or stabilization of stream channel. ROBERTSON,G. Washington, State of. 90/03/05. BUCHANAN,J. Washington, State of. 10pp. 53363:080-53363:112.

- 9004060284 Document re West Chicago, IL.* Requests that end BA Erickson 900321 Itr expressing concern re NRC permitting licensee to permanently bury radioactive matls onsite served on parties in proceeding. W/Certificate of Svc. Served on 900404. KARMAM, M. Commissioners. #290 10189. ML. 90/04/02. CHILK,S.J. Office of the Secretary of the Commission. 5pp. 53252:049-53252:053.
- 9004060349 Advises that comments on 900309 ltr re ASLB decision to permit burial of radioactive matts onsite considered prejudicial.Ltr will become part of official record.Served on 900404.
 CARR,K.M. Commissioners. #290 10192. ML. 90/04/04. RYAN,J.E. DuPage County, IL. 2pp. 53252:059-53252:064.
- -9004060354 Objects to NRC allowing licensee to relocate thousands of tons of radio-active matl onsite.Reexam of NRC position suggested.W/Certificate of Svc. RYAN,J.E. DuPage County, IL. ML. 90/03/09. CARR,K.M. Commissioners. 4pp. 53252:061-53252:064.
- 9004100216 Expresses appreciation re signing of legislation authorizing funding & addl staff position for Agreement State Program. Support for new State of NH program critical to ensure effective regulation of nuclear matts in state.

 CARR.K.M. Commissioners. 90/03/15. GREGG,J. New Hampshire, State of. 1p. 53385:043-53385:052.
- 9004100286 Responds to 900108 ltr re selection by State of TX of site in Hudspeth County for disposal of low level radwaste.NRC does not intend to conduct independent evaluation of Fort Hancock site since State of TX is Agreement State. CARR,K.M. Commissioners. 90/03/28. COLEMAN,R.D. House of Rep. 7pp. 53385:178-53385:182.
- -9004100289 Formally requests that NRC conduct independent evaluation of proposed radwaste disposal site in Hudspeth County,TX to ensure most geologically sound site selected & fair consideration given to interests of states.
 COLEMAN,R.D. House of Rep. 90/01/08. CARR,K.M. Commissioners. 3pp. 53385:180-53385:182.
- 9004120109 Responds to 900306 ltr to President Bush objecting to Kerr- McGee plan for permanent burial of waste matl. Assessment of State of IL request for jurisdication of waste matl will be published for comment in FR. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 90/04/06. BLACKLIDGE,R.M. Affiliation Not Assigned. 10pp. 53402:334-53402:343.
- 9004160129 Forwards response to technical assistance request on calibr of count rate meters w/pancake probes.

 MILLER,V.L. 4ssistant Director for State Agreements Program. 90/03/30. Affiliation Not Assigned. 1p. 53434:267-53434:283.
- --9003280027 Responds to HD Chaney 900213 technical assistance request re calibr of count rate meters w/pancake probes.Demonstration of accuracy by theoretical calculation alone unacceptable.
 GLENN,J.E. Medical, Academic & Commercial Use Safety Branch. 90/03/22. PATE,R.J. Region 5, Ofc of the Director. 16pp. 53434:268-53434:283.
- 9004160148 Forwards "Airport Site Coalition Action Plan" & "Final Rept: Airport Site Consensus Program for Orange County." OLIVER,L., TURNER,C.J. Orange County, CA. 90/03/30. KNIGHTON,G. NRC No Detailed Affiliation Given. 1p. 53435:353-53437:126.
- -9004160150 "Final Rept:Airport Site Consensus Program for Orange County." Orange County, CA. 90/03/12. 461pp. 53435:354-53437:094.
- --9004160152 "Airport Site Coalition Action Plan."
 * Orange County, CA. 90/03/12. 30pp. 53437:095-53437:126.
- 9004170014 Comment on proposed rule 10CFR110 re regulations for import & export of radwaste. Option of banning import & export of radwastes, except w/respect to agreement countries, favored.

 BORCHERT,H.R. Nebraska, State of. 55FR4181 00018. 90/03/19. COMBS,F.C. Assistant Director for State Agreements Program. 5pp. 53429:169-53429:173.
- 9004170030 Comment supporting proposed rule 10CFR110 re regulations for import & export of radwaste.

 BROWN,D.H. North Carolina, State of, 55FR4181 00017, 90/03/06, Docketing & Services Branch. 6pp. 53429:174-53429:179.
- 9004170089 Comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Mati." Technician having no formal training should not judge whether or not to administer radiopharm. WHATLEY,K.E. Alabama, State of. 55FR1439 00020. 90/03/20. Docketing & Services Branch. 8pp. 53429:340-53429:353.
- --9004170094 Preliminary comment on proposed rule 10CFR35, "Basic QA Program,Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." Extension of comment period requested in order to give careful consideration to issues.
 ALDRICH,R. New York, State of. 55FR1439, 90/01/05. MILLER,V.L. NRC - No Detailed Affiliation Given. 6pp. 53429:348-53429:353.
- 9004170164 Comment on draft reg guide, Task DG-3002, "Std Format & Content of Financial Assurance Mechanisms Required for Decommissioning Under 10CFR Parts 30,40,70 & 72." Guide would facilitate licensee & applicant compliance w/rule. WILLIAMS, J.R. Ohio, State of, 55FR4257 00003, 90/03/29. Regulatory Publications Branch. 3pp. 53435:002-53435:004.
- 9004170167 Comment on proposed rule 10CFR150 re Kerr-McGee permit to permanently entomb radwaste in West Chicago, IL.Recommends that NRC give jurisdiction of site over to state. ERICKSON,B.A. Affiliation Not Assigned. 55FR11459 00001. 90/03/31. Docketing & Services Branch. 1p. 53434:348-53434:348.
- 9004170174 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans to dispose radwaste onsite at West Chicago,IL facility.

 TALGE,A. Affiliation Not Assigned. 55FR11459 00020. 90/03/31. Office of the Secretary of the Commission. 1p. 53434:342-53434:342.

- 9004170180 Comment on proposed rule 10CFR34 re amend to licenses for radiography & radiation safety requirements for radiographic operations. Amend to 10CFR34 to allow use of program premature at present time.

 EASTVOLD,P. Illinois, State of. 54FR47089 00052. 90/04/05. Docketing & Services Branch. 1p. 53429:261-53429:261.
- 9004170195 Comment supporting proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste at West Chicago,IL. GUETLER,J. Affiliation Not Assigned. 55FR11459 00008. 90/04/04. NRC No Detailed Affiliation Given. 1p. 53434:347-53434:347.
- 9004170211 Comment supporting proposed rule 10CFR150 re transfer of regulator jurisdiction of U & thorium mill tailings to State of IL. WARREN,D.L. Affiliation Not Assigned. 55FR11459 00021. 90/04/09. Docketing & Services Branch. 1p. 53434:346-53434:346.
- 9004170216 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL.

 BROWN,S.E. Affiliation Not Assigned. 55FR11459 00022. 90/04/09. Docketing & Services Branch. 1p. 53434:345-53434:345.
- 9004170225 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U thorium mill tailings to State of IL.

 * Affiliation Not Assigned. 55FR11459 00042. 90/04/10. Docketing & Services Branch. 1p. 53434:344-53434:344.
- 9004170231 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL. FRANTZEN,D.M. Affiliation Not Assigned. 55FR11459 00023. 90/04/09. Docketing & Services Branch. 1p. 53434:343-53434:349.
- 9004170248 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. PEREZ,C. Affiliation Not Assigned. 55FR11459 00039. 90/03/29. Docketing & Services Branch. 2pp. 53429:187-53429:188.
- 9004180028 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste at West Chicago,IL.
 HILL,P.M. Affiliation Not Assigned. 55FR11459 00005. 90/03/28. CARR,K. Commissioners. 1p. 53435:072-53435:072.
- 9004180031 Comment opposing proposed rule 10CFR150 re toxic chemical wastes on facility.Requests that State of IL be granted jurisdiction over site & matts present. GRAY,J.R. Affiliation Not Assigned. 55FR11459 00027. 90/03/30. Office of the Secretary of the Commission. 1p. 53435:077-53435:077
- 9004180049 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL. EGGERT,J. Affiliation Not Assigned. 55FR11459 00035. 90/04/09. Docketing & Services Branch. 1p. 53435:093-53435:093.
- 9004180054 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans to dispose radwaste in residential area. ROBBINS,D., ROBBINS,A. Affiliation Not Assigned. 55FR11459 00015. 90/04/01. Docketing & Services Branch. 1p. 53435:078-53435:078.
- 9004180058 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans to dispose radwaste in residential areas. HUTTER,C. Affiliation Not Assigned. 55FR11459 00014. 90/04/01. Docketing & Serv-loes Branch. 1p. 53435:079-53435:079.
- 9004180067 Comments on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Recommends that NRC respect Thompson request for state to assume regulatory authority over byproduct matl. WILLIAMS,R.J. Affiliation Not Assigned. 55FR11459 00025. 90/04/05. CARR,K. Commissioners. 1p. 53435:080-53435:080.
- 9004180077 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. SPRAGUR,M. Affiliation Not Assigned. 55FR11459 00028. 90/04/09. Office of the Secretary of the Commission. 2pp. 53435:081-53435:082.
- 9004180086 Comment opposing proposed rule 150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL BALDERSTONE,M. Affiliation Not Assigned. 55FR11459 00007. 90/03/29. CARR,K. Commissioners. 2pp. 53435:075-53435:076.
- 9004180088 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans to dispose radwastes in residential area. HUTTER,C. Affiliation Not Assigned. 55FR11459 00013. 90/04/01. Docketing & Services Branch. 1p. 53435:083-53435:083.
- 9004180090 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposel of radwaste in West Chicago,IL. KNAAK,J. Affiliation Not Assigned. 55FR11459 00003. 90/03/29. Docketing & Services Branch. 2pp. 53435:070-53435:071.
- 9004180099 Comments on proposed rule 10CFR150 re transfer of regulatory authority for Kerr-McGee hazardous waste site in West Chicago,IL. SHAPIRO,S.S. Affiliation Not Assigned. 55FR11459 00040. 90/04/02. Docketing & Services Branch. 1p. 53435:074-53435:074.
- 9004180101 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans to dispose radwastes in residential area.

 * Affiliation Not. Assigned. 55FR11459 00009. 90/04/04. Docketing & Services Branch. 1p. 53435:084-53435:084.
- 9004180106 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 HERBERSF, F. Affiliation Not. Assigned. 55FR11459 00002. 90/03/30. Docketing & Services Branch. 1p. 53435:069-53435:069.
- 9004180110 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tallings to State of IL.

 NEALC. Affiliation Not Assigned. 55FR11459 00036. 90/04/09. Docketing & Services Branch. 1p. 53435:088-53435:088.

- 9004180113 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL.NRC urged to give State of IL control of radwaste disposal.
 WALKER,J. Affiliation Not Assigned, 55FR11459 00011, 90/03/28. NRC No Detailed Affiliation Given. 2pp. 53435:085-53435:086.
- 9004180116 Comments on proposed rule 10CFR150 re Kerr-McGee plans to bury rad-waste in West Chicago,IL-Requests that control be awarded to State of IL SCHWARTZ,V.L. Affiliation Not Assigned. 55FR11459 00016. 90/03/31. Docketing & Services Branch. 1p. 53435:073-53435:073.
- 9004180117 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL. GEE,M.C. Affiliation Not Assigned. 55FR11459 00030. 90/04/09. Docketing & Services Branch. 1p. 53435:096-53435:096.
- 9004180124 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.

 * Affiliation Not Assigned, 55FR11459 00006, 90/03/23, CARR,K, NRC No Detailed Affiliation Given, 1p. 53435:087-53435:087.
- 9004180126 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction over U & thorium mill tailings to State of IL_ RUPP,P.E. Affiliation Not Assigned. 55FR11459 00012. 90/03/31. Docketing & Services Branch. 1p. 53435:097-53435:097.
- 9004180130 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL.

 * Affiliation Not Assigned, 55FR11459 00010, 90/03/30, NRC No Detailed Affiliation Given. 1p. 53435:098-53435:098.
- 9004180139 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste at West Chicago,IL site.
 VOLPE,T. Affiliation Not Assigned. 55FR11459 00038. 90/04/04. Docketing & Services Branch. 1p. 53435:068-53435:068.
- 9004180141 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL. ADDISON,C. Affiliation Not Assigned. 55FR11459 00024. 90/04/09. Docketing & Services Branch. 1p. 53435:099-53435:099.
- 9004180145 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of ILL MATTAS,W.J. Affiliation Not Assigned. 55FR11459 00037. 90/04/09. Docketing & Services Branch. 1p. 53435:100-53435:100.
- 9004180155 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste at West Chicago,IL site.
 POLASKY,R.V. Affiliation Not Assigned. 55FR11459 00019. 90/04/01. Docketing & Services Branch. 1p. 53435:067-53435:067.
- 9004180157 Comment supporting proposed rule 10CFR150 re transfer of regulatory jurisdiction of U & thorium mill tailings to State of IL.
 BONNAN,C. Affiliation Not Assigned. 55FR11459 00026. 90/04/09. Docketing & Services Branch. 1p. 53435:101-53435:101.
- 9004180168 Confirms 900209 discussion between RJ Doda & KL Alkema following NRC review of State of UT radiation control program. State program for regulation of agreement matts adequate. NRC review guidelines encl. KAMMERER,C. State Programs (Post 900112). 90/04/11. DANDOY,S. Utah, State of. 7pp. 53449:346-53449:352.
- 9004180212 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 BUGAREWICZ,K., BUGAREWICZ,S. Affiliation Not Assigned. 55FR11459 00004. 90/03/29. Docketing & Services Branch. 1p. 53435:102-53435:102.
- 9004180266 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports transfer of regulatory jurisdiction of U & thorium mili tailings to State of IL. WARD,D.H. Affiliation Not Assigned, 55FR11459 00033, 90/04/09, Docketing & Services Branch. 1p. 53435:089-53435:089.
- 9004180270 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports transfer of regulatory jurisdiction of U & thorium mill tallings to State of IL.
 CAMPBELL, BJ. Affiliation Not Assigned. 55FR11459 00032. 90/04/09. Docketing & Services Branch. 1p. 53435:090-53435:090.
- 9004180281 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports transfer of regulatory justisdiction of U & thorium mill tailings to State of IL.
 Affiliation Not Assigned. 55FR11459 00031. 90/04/09. Docketing & Services Branch. 1p. 53435:091-53435:091.
- 9004180292 Notifies of error re PRM-35-9 addressed in 900330 ltr.Ltr should ref proposed QA rule for nuclear medicine published in FR dtd 900116. MARCUS, C.S. California, Univ. of, Los Angeles, CA. 55FR11459 00041. 90/04/09. HENDERSON,P. Docketing & Services Branch. 1p. 53435:086-53435:086.
- 9004180293 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 RENNELS,A.E. Affiliation Not Assigned. 55FR11459 00017. 90/04/04. Docketing & Services Branch. 2pp. 53435:064-53435:065.
- 9004180295 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL-Supports transfer of regulatory justisdiction of U & thorium mill tailings to State of IL. JOHNSON,S.K. Affiliation Not Assigned. 55FR11459 00029. 90/04/09. Docketing & Services Branch. 1p. 53435:092-53435:092.
- 9004180305 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports transfer of regulatory jurisdiction of U & thorium milt tailings to State of IL.

 * Affiliation Not Assigned. 55FR11459 00034. 90/04/09. Docketing & Services Branch. 1p. 53435:095-53435:095.

- 9004180313 Notice of proposed amended agreement w/State of IL.
 * NRC No Detailed Affiliation Given. 90/04/02. 54pp. 53431:148-53431:202.
- 9004180331 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. State should have control of disposal of radioactive matl. BLACKLEDGE, K. Affiliation Not Assigned. 55FR11459 00018. 90/04/02. NRC No Detailed Affiliation Given. 1p. 53435:094-53435:094.
- 9004180367 Responds to 900327 memo requesting review & preparation of comments on Commonwealth of PA draft program for limited agreement under Section 2748 to regulate low level waste disposal.Meeting w/listed NRC ofcs suggested. TAYLOR,J.M. Ofc of the Executive Director for Operations. 90/04/10. DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 3pp. 53454:255-53454:264.
- -9004190371 Provides guidance on technical assistance requests from states & compacts. Specific guidelines encl. NUSSBAUMER, D.A. Assistant Director for State Agreements Program. 88/03/28. Affiliation Not Assigned. 6pp. 53454:258-53454:263.
- 9004190093 Responds to 900313 ltr to RM Bernero re deficiency in license amend issued on 900213.NRC property issued amend as directed by ASLB & alleged deficency does not exist.

 CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729).

 90/04/09. ENGLAND,S.J. Illinois, State of. 4pp. 53457:149-53457:154.
- -9004190094 Objects to major deficiency noted in License STA-583 issued to Kern-McGee on behalf of State of IL Dept of Nuclear Safety, Urges prompt investigation of matter & immediate action taken. ENGLANDS.J. Illinois, State of. 90/03/13. BERNERO, R.M. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 53457:153-53457:154.
- 9004190252 Forwards NRC Generic Ltrs 81-38 & 85-14 & Info Notices 89-013 & 90-009, for info,per 900411 discussion. Documents discuss onsite storage of low level
- wastes at facilities.

 BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413), GL-81-38, 90/04/16, RANDALL,J.D. New York, State of. 1p. 53526:180-
- 9004200059 Forwards Itr from NRC to American College of Cardiology re policy on interpretation of radionuclide studies. Interpretation of patient images or date considered within practice of medicine & outside scope of NRC regulations.

 MILLER,VL. Assistant Director for State Agreements Program. 90/03/30. Affiliation Not Assigned. 1p. 53540:109-53540:109.
- -9003280258 Provides clarification of NRC regulations re interpretation of radionuclide studies, per 900223 ltr.NRC does not regulate matters of compensation. GLENNLIE. Medical, Academic & Commercial Use Safety Branch. 90/03/16. MICHINI.CH.M.E. American College of Cardiology. 1p. 53540:110-53540:110.
- 9004200070 Partial response to FOIA request for documents. Forwards documents listed in App H.Documents also available in PDR. PHILIPS, J.D. Division of Freedom of Information & Publications Services (Post 890205). 90/03/20. DEGRAZIA, B.C. Burditt, Bowles & Radzius, Chartered (formerly Burditt, Bowles, Radzius & Rudbur. 3pp. 53442:286-53443:241.
- -9004200331 Advises of approval of proposed agreement between State of IL & NRC re Section 274 of Atomic Energy Act of 1954 as amended. CHILK,S.J. Office of the Secretary of the Commission. 87/05/13. DENTON,H.R., STELLO,V. Office of Governmental & Public Affairs (Post 870413). 2pp. 53443:123-53443:124.
- -9004200340 Forwards FR notice re NRC/State of IL agreement for publication in FR within 30 days of signing agreement.

 KAMMERER,C. State, Local & Indian Tribe Programs (870413-900111). 87/06/05.

 LESAR,M. Division of Rules & Records (870413-880514). 9pp. 53443:125-53443:133.
- -9004200414 Informs that State of IL finds NRC posture re Kerr-McGee activities in West Chicago undesirable & unacceptable.

 LASH,T.R. Illinois, State of. 89/09/26. DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 7pp. 53443:234-53443:240.
- 9004200214 Advises that RL Woodruff will be NRC representative during review of Commonwealth of KY radiation control program on 900423-27.Woodruff would like to discuss results of review w/recipient on 900427. EBNETER.S.D. Region 2, Oto of the Director. 90/04/03. COWHERD,H.J. Kentucky, Commonwealth of. 1p. 53540:002-53540:002.
- 9004200426 Responds to 900306 ltr re ASLB decision authorizing NRC to issue license amend to permit burial of contaminated soil. Ltr will become part of official record of proceeding. CARR,K.M. Commissioners. 90/03/30. THOMPSON,J.R. Illinois, State of. 2pp. 53523:159-53523:162.
- 9004200427 Advises that detailed comments on NRC assessment of State of IL pro-posed radiation control program will be submitted by 900430. THOMPSON, I.R. Illinois, State of. 90/03/28. CARR, K. Commissioners. 1p.
- 9004200493 Ack receipt of 900315 ftr proposing to enter into limited agreement under which NRC would discontinue & state would assume regulatory authority over disposal of low level radwaste.

 CURTISS.J.R. Commissioners. 90/04/10. CASEY,R.P. Pennsylvania, Commonwealth
- of. 1p. 53523:136-53523:137.
- 9004200496 Notifies of intent to obtain limited agreement authority from NRC to authorize state to regulate activities associated w/low level radwaste disposal. CASEY.R.P. Pennsylvania, Commonwealth of. 90/03/15. CARR,K.M. Commissioners. 1p. 53523:137-53523:137.
- 9004200502 Ack receipt of 900305 ftr proposing to enter into agreement re regulatory authority over radwaste.Commission will inform of decision following consideration of agreement & public comments.

 CARR,K.M. Commissioners. 90/03/30. MCKERNAN,J.R. Maine, State of. 1p. 53523:267-53523:273.
- 9004200505 Requests agreement between NRC & State of ME re state assuming regulatory authority for radioactive matts under Federal jurisdiction.

 MCKERNAN_IR. Maine, State of. 90/03/05. CARR,K.M. Commissioners. 6pp. 53523:268-53523:273.

- 9004200503 Ack receipt of 900309 ltr re ASLBP decision authorizing issuance of license amend to Kerr-McGee to permit burial of contaminated soil. Assessment will be issued in FR w/30-day comment period. CARR.K.M. Commissioners. 90/04/04. RYAN,J.E. Illinois, State of. 2pp. 53547:200-53547:203.
- -9004200510 Informs of objection to Kerr-McGee being allowed to relocate thousands of tons of radioactive matl.
 RYANJ.E. Illinois, State of. 90/03/09. CARR,K. Commissioners. 2pp. 53547:202-
- 9004230026 Forwards, "1989 Annual Radiological Environ Operating Rept" & State of FL "Radiological Surveillance of Florida Power & Light Co Turkey Point Site." HARRIS,K.N. Florida Power & Light Co. L-90-126. 90/04/12. Document Control Branch (Document Control Desk). 1p. 53543:021-53543:083.
- 9004230031 "Radiological Surveillance of Florida Power & Light Co Turkey Point Site,First Quarter 1989."
 * Florida, State of. 89/03/31. 36pp. 53543:048-53543:083.
- 9004230214 Notifies of DOE approval of water mgt program plan.Dept of Health also approves plan & const of diversion channel should begin as soon as possible. ELSEN,M.J. Washington, State of, 90/04/17. SAUER,R.E. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 1p. 53543:001-53543:001
- 9004230593 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. COX_JM. Affliation Not Assigned. 55FR11459 00076. 90/04/10. Docketing & Services Branch. 1p. 53499:123-53499:123.
- 9004230595 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,II., BROWN,D.D. Affiliation Not Assigned, 55FR11459 00067, 90/04/12. Docketing & Services Branch. 1p. 53499:124-53499:124.
- 9004230602 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. KVASNICKY,M. Affiliation Not Assigned. 55FR11459 00083. 90/04/09. Docketing & Services Branch. 1p. 53499:125-53499:125.
- 9004230608 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IIL. HILL.P.M. Affiliation Not Assigned. 55FR11459 00077. 90/04/10. Docketing & Services Branch. 1p. 53499:126-53499:126.
- 9004230619 Responds to 900119 Itr requesting amend to certificates of compliance issued to Chichibu Cement Co,Ltd by State of WA. Revised Certificates of Compliance WN-HIC-03 & WN-HIC-04 re Chichibu high integrity containers encl. ROBERTSON,G. Washington, State of, 90/03/28. SUZUKI,O. Chichibu Cement Co., Ltd. 9pp. 53552:178-53552:186.
- 9004230622 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. KOSIFAS,M.S. Affiliation Not Assigned. 55FR11459 00082. 90/04/11. Docketing & Services Branch. 2pp. 53499:127-53499:128.
- 9004230627 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Recommends State of IL assume regulatory control over radwaste disposal. KROEHNKE,R.E. Affiliation Not Assigned. 55FR11459 00045, 90/04/08. Docketing & Services Branch. 2pp. 53499:129-53499:131.
- 9004230631 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL.Supports State of IL control over radioactive mill tailings in West Chicago.

 TATGE,R.G. Affiliation Not Assigned. 55FR11459 00044. 90/03/31. Docketing & Services Branch. 1p. 53499:132-53499:132.
- 9004230643 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports action to give state control of West Chicago
- WESTROM,D. Westchem Service & Supply, Inc. 55FR11459 00048. 90/04/10. Docketing & Services Branch. 1p. 53499:135-53499:135.
- 9004230644 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports State of IL request to assume control over U & thorium mill tailings.
 ZIEGLER,P. Affiliation Not Assigned. 55FR11459 00047. 90/04/02. Docketing & Services Branch. 1p. 53499:134-53499:134.
- 9004230645 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports Illinois request to assume regulatory
- WALKER,S.T. Affiliation Not Assigned. 55FR11459 00046, 90/04/09. Docketing & Services Branch. 1p. 53499:136-53499:136.
- 9004230646 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.

 * Affiliation Not Assigned. 55FR11459 00050. 90/04/09. Docketing & Services Branch. 1p. 53499:137-53499:137.
- 9004230647 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports IL. request to assume regulatory control of Kerr-McGee facility.

 HILTS,B. Affiliation Not Assigned, 55FR11459 00049, 90/04/10. Docketing & Services Branch. 1p. 53499:138-53499:138.
- 9004230648 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports state request to assume regulatory control of
 - SIEKMANN,M.L. Affiliation Not Assigned. 55FR11459 00051. 90/04/09. Docketing & Services Branch. 1p. 53499:139-53499:139.
- 9004230649 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Requests that state be granted control of radwaste. HAMMOND,A.C. Affiliation Not Assigned. 55FR11459 00053. 90/04/09. Docketing & Services Branch. 1p. 53499:140-53499:140.

- 8004230650 Comment on proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports state taking control of disposal of waste. MCFADYN,F.M., MCFADYN,H.M. Affiliation Not Assigned. 55FR11459 00052. 90/04/09, Docketing & Services Branch. 1p. 53758:039-53758:039.
- 9004240001 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL request to assume regulatory control & negate Board action.

 SHACKELFORD, J. Affiliation Not Assigned. 55FR11459 00055. 90/04/09. Office of the Secretary of the Commission. 1p. 53499:141-53499:141.
- 9004240002 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Urges Commission to pass control of Kerr-McGee site to State of IL. SMITH,JC. Affiliation Not Assigned. 55FR11459 00079. 90/04/11. Docketing & Services Branch. 1p. 53499:142-53499:142.
- 9004240004 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Urges State of IL to assume regulatory control. BODINE,J. Affiliation Not Assigned. 55FR11459 00080. 90/04/09. NRC No Detailed Affiliation Given. 1p. 53499:143-53499:143.
- 9004240010 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports State of IL request to assume regulatory control of waste.

 RACHKE,D.J. Affiliation Not Assigned. 55FR11459 00081. 90/04/10. Docketing & Services Branch. 1p. 53499:144-53499:144.
- 9004240016 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL request to assume regulatory control over burial of radwaste.

 RAWLS,R., RAWLS,M. Affiliation Not Assigned. 55FR11459 00074, 90/04/10. Office of the Secretary of the Commission. 1p. 53499:145-53499:145.
- 9004240023 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL request to assume regulatory control.

 HENDERSHOTT,R. Affiliation Not Assigned. 55FR11459 00072. 90/04/10. Office of the Secretary of the Commission. 1p. 53499:146-53499:146.
- 9004240027 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports state control. KVASNICKA, A. Affiliation Not Assigned. 55FR11459 00071. 90/04/09. Docketing & Services Branch. 1p. 53499:147-53499:147.
- \$004240038 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports state control over waste of Kerr-McGee.
 ANDERSON,R. Affiliation Not Assigned. 55FR11459 00054, 90/04/09. NRC No Detailed Affiliation Given. 2pp. 53499:148-53499:149.
- 9004240040 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste In West Chicago, IL. STONE,M. Dukane Corp. STONE,M. Affiliation Not Assigned. 55FR11459 00084. 90/04/10. Docketing & Services Branch. 1p. 53499:150-53499:150.
- 9004240043 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports State of IL efforts to take control & dispose of hazardous mattls.

 LONG,S.S. Affiliation Not Assigned, 55FR11459 00058, 90/02/17, NRC No Detailed Affiliation Given, 3pp. 53499:151-53499:153.
- 9004240049 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports state control over disposal of nuclear waste.

RAUSCH,J.G. Affiliation Not Assigned. 55FR11459 00060. 90/04/13. Docketing & Services Branch. 1p. 53499:154-53499:154.

- 9004240050 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL.
 NELSON,K, NELSON,J., NELSON,K. Affiliation Not Assigned. 55FR11459 00085. 90/04/12. Docketing & Services Branch. 1p. 53499:155-53499:155.
- 9004240057 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. MCCALEB,D.M. Nolan Sales Corp. MCCALEB,D.M. Affillation Not Assigned. 55FR11459 00086. 90/04/10. Docketing & Services Branch. 2pp. 53499:156-5340915
- 9004240062 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 REYNOLDS,L., REYNOLDS,M.H. Affiliation Not Assigned. 55FR11459 00087. 90/04/11. Docketing & Services Branch. 1p. 53499:158-53499:158.
- 8004240087 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL request to assume regulatory control of radioactive thorium waste. SCHRAMER_J.M. Affiliation Not Assigned. 55FR11459 00059. 90/04/10. Docketing & Services Branch. 1p. 53499:159-53499:159.
- 9004240097 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Supports State of IL request for control over radwaste disposal.
 PERRY,CE. Affiliation Not Assigned. 55FR11459 00061. 90/04/09. Docketing & Services Branch. 1p. 53499:160-53499:160.
- 9004240106 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL control over radwaste disposal.
- osal. WOODS,F.E. Affiliation Not Assigned. 55FR11459 00064. 90/04/16. Docketing & Services Branch. 1p. 53499:161-53499:161.
- 9004240115 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. SCHRAMER,R.M. Affiliation Not Assigned. 55FR11459 00062, 90/04/10. Docketing & Services Branch. 2pp. 53499:162-53499:163.

- 9004240120 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago, IL. Supports State of IL control over waste disposal. MERRION, C.M. Affiliation Not Assigned. 55FR11459 00063. 90/04/10. Office of the Secretary of the Commission. 3pp. 53499:164-53499:166.
- 9004240137 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 BAXTER,K. Affiliation Not Assigned. 55FR11459 00056. 90/04/10. Docketing & Services Branch. 1p. 53499:167-53499:167.
- 9004240143 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.Urges State of IL assume regulatory control over Kerr-McGee.

 KAMMES,L.J. Affiliation Not Assigned. 55FR11459 00057. 90/04/10. Docketing & Services Branch. 1p. 53499:168-53499:168.
- 9004240149 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. ISRAEL,D.A. Affiliation Not Assigned. 55FR11459 00065. 90/04/10. Docketing & Services Branch. 1p. 53499:169-53499:169.
- 9004240157 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 PRECISS,A Affiliation Not Assigned. 55FR11459 00069. 90/04/13. Docketing & Services Branch. 1p. 53499:170-53499:170.
- 9004240163 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.

 * Affiliation Not Assigned. 55FR11459 00066. 90/04/10. Docketing & Services Branch. 1p. 53499:177-53499:177.
- 9004240171 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 ROERDEN,H.H. Affiliation Not Assigned. 55FR11459 00070. 90/04/09. Docketing & Services Branch. 1p. 53499:178.53499:178.
- 9004240191 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.

 Affiliation Not Assigned. 55FR11459 00078. 90/04/09. Docketing & Services Branch. 2pp. 53499:179-53499:180.
- 9004240195 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. SHAW,T.E. Affiliation Not Assigned. 55FR11459 00073. 90/04/09. Docketing & Services Branch. 1p. 53499:185-53499:185.
- 9004240201 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. CORRA,K. Affiliation Not Assigned. 55FR11459 00068. 90/04/12. Docketing & Services Branch. 2pp. 53499:186
- 9004240204 Petition to extend comment period & defer further consideration of proposed amended agreement.

 MESERVE,R.A. Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.).

 MESERVE,R.A. Covington & Burling. 55FR11459. 90/04/17. Commissioners. 50pp. 53499:188-53499:237.
- 9004240209 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. KRANCE,S.A., KRANCE,M.C. Affiliation Not Assigned. 55FR11459 00075. 90/04/10. Docketing & Services Branch. 1p. 53499:244-53499:244.
- 9004240237 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 KVASNICKA,D.E. Affiliation Not Assigned. 55FR11459 00089. 90/04/10. Office of the Secretary of the Commission. 1p. 53499:245-53499:245.
- 9004240245 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. WILLKINING.P. Affiliation Not Assigned. 55FR11459 00088. 90/04/10. NRC No Detailed Affiliation Given. 1p. 53499:246-53499:246.
- 9004240252 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. KVASNICKA,S.K. Affiliation Not Assigned. 55FR11459 00090. 90/04/09. Docketing & Services Branch. 1p. 53499:247-53499:247.
- 9004240256 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL.
 BELCHER,K.J., BELCHER,D.W. Affiliation Not Assigned. 55FR11459 00092. 90/04/
 17. Office of the Secretary of the Commission. 2pp. 53499:248-53499:249.
- 9004240264 Comment opposing proposed rule 10CFR150 re Kerr-McGee plans for disposal of radwaste in West Chicago,IL. GARCLAU,M.M. Affiliation Not Assigned. 55FR11459 00091. 90/04/14. Office of the Secretary of the Commission. 1p. 53499:250-53499:250.
- 9004270005 Comment supporting proposed rule 10CFR35, "Basic QA Program, Records & Repts of Misadministrations or Events re Medical Use of Byproduct Matl." KULIKOWSKI,R.R. New York, State of. 55FR1439 00044. 90/04/12. Office of the Secretary of the Commission. 6pp. 53562:072-53562:077.

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

- 9003230327 "GE 1989 Annual Rept." W/900314 ltr.
 WELCH,J.F., BOSSIDY,L.A., HOOD,E.E. General Electric Co. 89/12/31.
 CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729).
 72pp. 53190:080-53190:152.
- 9003270239 Forwards proprietary & nonproprietary Suppl 2 to WCAP-12218 & WCAP-12219, "Supplementary Assessment of Leak-Before-Break for Pressurizer Surge Lines of Vogite Units 1 & 2," per 900226 request.Proprietary rept withheld (ref 10CFR2.790). HAIRSTON,W.G. Georgia Power Co. IEB-88-011. 90/03/19. Document Control Branch (Document Control Desk). 3pp. 53213:009-53213:081.

- -9003270247 Requests encl proprietary Suppl 2 to WCAP-12218, "Supplementary Assessment of Leak-Before-Break for Pressurizer Surge Lines of Vogtle Units 1 & 2," be withheld (ref 10CFR2.790).Affidavit also encl. WIESEMÄNN,R.A. Westinghouse Electric Corp. CAW-90-017. 90/03/15. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 53213:012-53213:021.
- -9003270255 WCAP-12219 S02 Nonproprietary Suppl 2 to WCAP-12219, "Supplementary Assessment of Leak-Before-Break for Pressurizer Surge Lines of Vogtle Units 1 & 2" SWAMY,S.A. Westinghouse Electric Corp. 90/03/31. 60pp. 53213:022-53213:081.
- 9003270310 Forwards matls from Westinghouse 900227 presentation on pressurizer surge line thermal stratification.Matls withheld (ref 10CFR2.790). JOHNSON,W.J. Westinghouse Electric Corp. NS-NRC-90-3494. 90/02/23. SHAO,L.C. Document Control Branch (Document Control Desk). 1p. 53191:272-53191:272.
- 9003280222 Provides suppl to proposed Tech Spec amend that allowed use of B&W kinetic sleeving process for steam generator tube repair.
 TUCKER,HB. Duke Power Co. 90/03/19. Document Control Branch (Document Control Desk). 3pp. 53213:183-53213:186.
- 9003280335 Forwards nonproprietary WCAP-12266 & proprietary WCAP-12265, "North Anna Unit 2 Evaluation for Tube Vibration Induced Fatigue." Deferral of potential sentinel plug removal workscope requested.Proprietary rept withheld. STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). IEB-89-001. 90/03/20. Document Control Branch (Document Control Desk). 11pp. 53208:001-53208:180.
- -9003280339 Requests that proprietary WCAP-12265, "North Anna Unit 2 Evaluation for Tube Vibration Induced Fatigue," be withheld from public disclosure (ref 10CFR2.790). WIESEMANN,R.A. Westinghouse Electric Corp. CAW-89-067. 89/05/03. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 53208:012-53208:013
- -9003280345 WCAP-12266 Nonproprietary "North Anna Unit 2 Evaluation for Tube Vibration Induced Fatigue." HOUTMAN_J.L. CONNORS,H.J., FRICK,T.M. Westinghouse Electric Corp. 89/05/31. 125pp. 53206:022-53208:180.
- 9003290045 Forwards App 3 to Topical Rept DPC-NE-3001-P, "Safety Analysis Physics Parameters & Multi-Dimensional Reactor Transients Methodology" consisting of EPRI documents describing ARROTTA Computer Code. TUCKER,H.B. Duke Power Co. 90/03/20. Document Control Branch (Document Control Desk). 14pp. 53220:123-53220:137.
- 9003290093 Forwards draft proposed NRC info notice re potential failure of GE magne-blast circuit breakers. Specific comments re technical accuracy of info notice request-ed by GE.Comments re technical inaccuracies should be provided by 900330. BERLINGER, C.H. Generic Communications Branch. 90/03/21. STRAMBACH, G. Gen-eral Electric Co. 5pp. 53407:005-53407:009.
- 9003290127 Requests approval of capsule withdrawal schedule in Table 3-19 of BAW-1543,Rev 3, "Master Integrated Reactor Vessel Surveillance Program" to allow plant Refuel 7 outage plans to continue on schedule.Changes needing NRC approval listed BEARD,P.M. Florida Power Corp. (subs. of Florida Progress Corp.), 3F0390-17, 90/03/21, Document Control Branch (Document Control Desk). 2pp. 53220:105-5320:105
- 9003290184 Forwards documentation QC checklist,per request. LIEBERMAN,J. Ofc of Enforcement (Post 870413), 90/03/16. ENGLISHBEE,H. NUS Corp. 8pp. 53214:186-53214:193.
- 9003290239 Forwards BQ 89-50-A, "QA Program for Nuclear Fuel & Core Components,Topical Rept."
 VAN SANTEN,A. ASEA Brown Boveri, Inc. 90/03/21. Document Control Branch (Document Control Desk). 1p. 53217:125-53217:152.
- --9003290241 "QA Program for Nuclear Fuel & Core Components Topical Rept." VAN SANTEN,A. ASEA Brown Boveri, Inc. 89/12/21. 57pp. 53217:126-53217:152.
- 9003300023 Notification of 900322 meeting w/BWR Owners Group in Rockville,MD to discuss outstanding issues re review of topical rept NEDO-31400, "Safety Evaluation for Eliminating BWR Main Steam Line Isolation Valve Closure Function...." WIGGINTON,J.E. Risk Application Branch. 90/03/16. CUNNINGHAM,L.J. Risk Application Branch. 2pp. 53224:302-53224:303.
- 9003300122 Notifies of 900328 meeting in Rockville,MD to discuss recipient Topical Rept TP-09-P,Rev 0, "Enviroglass High Integrity Containers." Meeting notice encl. SHEWMAKER,R.E. Technical Branch. 90/03/13. WILLIAMS,R.L. Pacific Nuclear Systems, Inc. 3pp. 53232:269-53232:271.
- 9004020034 Forwards proprietary "Radial Peaking Factor Limit Rept." Rept withheld. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. NLR-N90047. 90/03/21, Document Control Branch (Document Control Desk). 2pp. 53238:022-
- 9004020046 Summary of 900314 meeting w/BNL in Rockville,MD re spent fuel re-Seaton: ROBERTS,J.P. Fuel Cycle Safety Branch. 90/03/15. HAUGNEY,C.J. Fuel Cycle Safety Branch. 1p. 53247:317-53248:124.
- -9004020055 Expresses appreciation for telcon re Castor V/21 SER sent to NRC & meeting to be held after rept studied by advisors.NRC position on irradiated Zircaloy performance while in dry storage needs to be strengthened. PESCATORE,C. Brookhaven National Laboratory, 90/02/15. ROBERTS,J.P. NRC No Detailed Affiliation Given. 2pp. 53247:318-53247:319.
- --9004020056 Forwards draft Rev 1 to WMEM-ZRC, "Zircaloy Cladding Performance Under Spent Fuel Disposal Conditions." Findings support NRC position re relative importance of creep rupture vs delayed hydride cracking. PESCATORE,C. Brookhaven National Laboratory. 90/02/07. ROBERTS,J.P. NRC No Detailed Affiliation Given. 2pp. 53247:320-53247:321.
- -9004020062 WMEM-ZRC DRFT R01 Draft Rev 1 to "Zircaloy Cladding Performance Under Spent Fuel Disposal Conditions," progress rept for May-Oct 1989. PESCATORE.C., COWGILL,M.G., SULLIVAN,T.M. Brookhaven National Laboratory. 89/11/30. 163pp. 53247:322-53248:124.

- 9004020086 Advises that special repts re TDI diesel engines reliability issues no longer required per 891121 ltr.
 TATUM,J.E. Project Directorate V. TAC 65087. 90/03/23. RAY,H.B. Southern California Edison Co. 3pp. 53246:358-53246:360.
- 9004030007 Grants 900216 request for extention of response deadline specified in Generic Ltr 89-19, "Request for Action re Resolution of USI A-47 'Safety Implication of Control Sys in LWR Nuclear Power Plants' per 10CFR50.54(f)." PARTLOW,J.G. Associate Director for Projects (Post 870411). GL-89-19, 90/03/20. FLOYD,S.D. BWR Owners Group. 1p. 53265:205-53265:205.
- 9004030108 Forwards NEDO-21326D4, "Consolidated SAR for Morris Operation." INGELS,T.E. General Electric Co. 90/03/27. SCHNEIDER,J.F. Office of Nuclear Material Safety & Safeguards,Director. 4pp. 53266:112-53266:212.
- --9004030112 NEDO-21326D4 "Consolidated SAR for Morris Operation." * General Electric Co. 90/03/31. 97pp. 53266:116-53266:212.
- 9004030174 Forwards proprietary Rev 1 to HAFA 135(P), "Instrumented Insp Technique Leak Testing as Alternative to Hydrostatic Testing Requirements for ASME Class 1,2 & 3 Sys & Components."
 HESS,F.H. H.A.F.A. International, Inc. HII-90-4199. 90/03/23. Document Control Branch (Document Control Desk). 2pp. 53239:236-53239:241.
- -9004030175 Grants NRC permission to copy Rev 1 to HAFA 135(P), "Instrumented Insp Technique Leak Testing as Alternative to Hydrostatic Testing Requirements for ASME Class 1,2 & 3 Sys & Components." HESS,F.H. H.A.F.A. International, Inc. HII-90-4222. 90/03/28. Document Control Branch (Document Control Desk). 4pp. 53239:238-53239:241.
- 9004040019 Provides plan of action for Topical Rept HIC-55,per 900313 ltr.B&W & Avancer Technologies reached agreement for Avancer to take ownership & responsibility for rept & to complete licensing process. HCWARD,R.L. Babcock & Wilcox Co. 90/03/30. TOKAR,M. Division of Low-Level Waste Management & Decommissioning (Post 870413). 1p. 53281:049-53281:049.
- 9004040022 Requests B&W EcoSafe HIC-55,Topical Rept BAW-2037 be transferred in name to Avancer Technologies,Inc,effective 900413.Rept under review w/NRC. WATTERSON,R.S. Avancer Technologies, Inc. 90/03/28. TOKAR,M. Technical Branch. 1p. 53280:230-53280:230.
- 9004060022 Responds to request for addl info re 891128 & 0602 responses to Generic Ltr 88-11, consisting of fabrication test data & chemical compositions & results of broken Charpy specimens for Dresden Unit 3. STOLS,R. Commonwealth Edison Co. GL-88-11. 90/03/23. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 28pp. 53348:014-53349:093.
- -9004060027 NEDO-10115 "Mechanical Property Surveillance of GE BWR Vessels." HIGGINS.J.P., BRANDT,F.A. General Electric Co. 69/07/31. 32pp. 53348:042-53348:073.
- -9004060037 BCL-585-3 "Dresden Nuclear Plant Reactor Pressure Vessel Surveillance Program:Unit 2 Neutron Dosimeter Monitor,Unit 2 Capsule Basket Assembly & Units 2 & 3 Capsule Basket Assembly 12," final rept. PERRIN,J.S. Battelle Memorial Institute, Columbus Laboratories. 77/09/15. 129pp. 53348:074-53348:202.
- -9004060042 BCL-585-10 "Dresden Nuclear Plant Reactor Pressure Vessel Surveil-lance Program:Unit 2 Capsule Basket Assembly 5," final rept. FROMM,E.O. Battelle Memorial Institute, Columbus Laboratories. 79/05/08. 83pp. 53348:203-5348:284.
- -9004060050 WCAP-10030 "Analysis of Fourth Capsule from Comm Ed Dresden Unit 3 Nuclear Plant Reactor Vessel Radiation Surveillance Program," prepared for EPRI. MAGER,T.R. Westinghouse Electric Corp. 82/01/31. 61pp. 53348:285-53348:345.
- --9004060052 "Dresden Nuclear Plant Unit 3 Reactor Pressure Vessel Surveillance Program:Capsule Basket 13,Capsule Basket 14 & Neutron Dosimeter Monitor," final PERRIN,J.S., FARMELO,D.R., DENNING,R.S. Battelle Memorial Institute, Columbus Laboratories. 75/03/01. 108pp. 53348:346-53349:093.
- 9004060302 Forwards request for addl info re BAW-10173 concerning Mark-BW reload งบรรบบรงบระ ควาเพสาตร request for addi into re BAW-10173 concerning Mark-BW reload safety analysis for plants. HOOD,D.S. Project Directorate II-3. TAC 73770. 90/03/20. TUCKER,H.B. Duke Power Co. 10pp. 53340:187-53340:196.
- 9004060358 Forwards article based on presentation at ASNT conference,in response to request during 900326 telcon for historical info on instrumented insp technique-leak testing.

 DOMECK,C. H.A.F.A. International, Inc. HII-90-4223. 90/03/29. HERMANN,R.A. Division of Engineering Technology (Post 890827). 4pp. 53341:356-53341:359.
- 9004060462 Forwards memo of 900313 telcon to provide addl info re cause of core spray motor failure at plant & recommendation to inspect other currently installed core spray motor. Part 21 related.

 STRAMBACK,G.B. General Electric Co. PT21 90-034-000. 90/03/15. BERLINGER,C.H. Generic Communications Branch. 3pp. 53341:235-53341:237.
- 9004060470 Informs that DC Shelton replaced TG Campbell as Chairman of B&W Owners Group Regulatory Response Group (RRG). Shelton can be contacted at address listed should need arise to activate RRG.
 O'CONNOR,W.T. Babcock & Wilcox Operating Plants Owners Group. OG-667. 90/03/27. MURLEY,T.E. NRC No Detailed Affiliation Given. 2pp. 53341:354-53341:355.
- 9004060473 Forwards memo of 900313 telcon re potential failure of GE CR305X100 auxiliary contact adder blocks to allow NRC opportunity to communicate to PWR plants.Part 21 related.
 STRAMBACK,G.B. General Electric Co. PT21 90-035-000. 90/03/15. BERLINGER,C.H. Generic Communications Branch. 3pp. 53341:351-53341:353.
- 9004090096 Forwards "SP/90 Position on Severe Accident Policy Issues" presented by NRC during 900209 ACRS full committee meeting.

 JOHNSON,W.J. Westinghouse Electric Corp. NS-NRC-90-3500. 90/03/20.
 MILLER,C.L. Standardization & Non-Power Reactor Project Directorate (870411-890729). 2pp. 53356:120-53356:145.

- -9004090108 "SP/90 Position on Severe Accident Policy Issues." * Westinghouse Electric Corp. 90/03/31. 24pp. 53356:122-53356:145.
- 9004090267 Forwards request for addl info on Topical Rept BAW-10174 re Mark-BW reload LOCA analysis for plants.Response should be submitted by 900501 in order to maintain review schedule.
 HOOD,D.S. Project Directorate II-3. TAC 75139. 90/03/27. TUCKER,H.B. Duke Power Co. 13pp. 53355:287-53355:299.

- 9004090346 Forwards draft amend to SSAR,updating Section 4.6, "Functional Design of Reactivity Control Sys" to incorporate electro mechanical brake,replacing original centrifugal brake, Proprietary encl withheld.
 DUA,S.S. General Electric Co. MFN-030-90. 90/04/05. MILLER,C.L. Document Control Branch (Document Control Desk). 13pp. 53372:010-53372:022.
- 9004100009 Forwards proprietary ABB Atom Rept BX 90-37, "Meeting W/NRC re Cracks in Dresden 3 Control Rods." Rept withheld (ref 10CFR9.17(4)). LINDNER,J. ASEA Brown Boveri, Inc. ABB-90-115. 90/04/06. JONES,R.C. Reactor Systems Branch. 1p. 53387:080-53387:081.
- -9004100017 Requests that proprietary Rept BX 90-37 be withheld from public disclosure (ref 10CFR9.17(4)).

 LINDNER,J. ASEA Brown Boveri, Inc. ABB-90-114. 90/04/06, RUBENSTEIN,L.S.

 Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 53387:081-
- 9004110036 Summarizes findings of AEOD study on thermal stratification in US & for-eign operating experience Stratification has caused cracks & damaged supports & contributed to thermal fatigue in high energy piping. NOVAK, T.M. Division of Safety Programs (Post 870413), 90/03/29, FLOUD,S.D. BWR Owners Group. FLOUD,S.D. Carolina Power & Light Co. 2pp, 53395:242-53395:243.
- 9004110039 Summarizes findings from AEOD study on thermal stratification & corrective actions employed to reduce potential of stratification. Stratification has caused cracks & damaged supports in high energy piping.

 NOVAK,T.M. Division of Safety Programs (Post 870413). 90/03/29. STERLING,E. C-E Operating Plants Owners Group. STERLING,E. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 53394:360-53394:361.
- 9004110043 Summarizes results of AEOD study on thermal stratification in US & foreign operating experience. Stratification caused cracks which resulted in unisolable leaks of reactor coolant.

 NOVAK,T.M. Division of Safety Programs (Post 870413). 90/03/29. GOERING,G.T. Westinghouse Operating Plants Owners Group. GOERING,G.T. Northern States Power Co. 2pp. 53395:215-53395:216.
- 9004110046 Summarizes results of AEOD study of thermal stratification in US & foreign operating experience. Stratification has caused cracks & damaged supports & has contributed to thermal fatigue in high energy piping.

 NOVAK, T.M. Division of Safety Programs (Post 870413). 90/03/29. BALZHISER,R.E. Electric Power Research Institute. 2pp. 53392:286-53392:287.
- 9004110048 Summarizes results of AEOD study on thermal stratification in US & foreign operating experience.Stratification has caused cracks & damaged supports & has contributed to thermal fatigue in high energy piping.
 NOVAK,T.M. Division of Safety Programs (Post 870413), 90/03/29, O'CONNOR,W.T. Babcock & Wilcox Operating Plants Owners Group. 2pp. 53395:060-53395:061.
- 9004110186 Advises that WCAP-12240, "Presentation to NRC Concerning Kewaunee (WPS) SECY-83-472 LOCA Analysis Effort (Proprietary)," should be withheld from public disclosure (ref 10CFR2.790).
 DAVIS,M.J. Project Directorate III-3. 90/03/29. WIESEMANN,R.A. Westinghouse Electric Corp. 8pp. 53401:095-53401:102.
- 9004130290 Notification of 900412 meeting w/Westinghouse in Rockville,MD to discuss NRC review status of current Westinghouse topical repts & Westinghouse plans for future topical rept submittals. PHILLIPS,LE. Fleactor Systems Branch. 90/03/29. JONES,R.C. Reactor Systems Branch. 2pp. 53424:360-53424:361.
- 9004160112 Forwards Rev 0 to EDE 07-0390, "BWR Owners Group Response to Generic Ltr 89-19,Encl 2,Hardware Change Recommendations." Rept presents results of study of automatic overfill protection sys currently utilized by BWRs. FLOYD,S.D. BWR Owners Group, GL-89-19. 90/04/02. PARTLOW,J.G. Associate Director for Projects (Post 870411). 2pp. 53433:212-53433:229.
- -9004160113 EDE 07-0393 R00 Rev 0 to "BWR Owners Group Response to Generic Ltr 88-19, Encl 2,Hardware Change Recommendations." BENNETT,D.E., FUJITANI,J.Y., STARK,S.J. BWR Owners Group. GL-89-19. 90/03/ 30, 16pp. 53433:214-53433:229.
- 9004170076 Forwards proprietary Rev 0 to Suppl 1 to NEDE-24045P, "LOCA Analysis Rept for Cooper Nuclear Power Station," describing util loading of multiple lattice fuel bundle type for Cycle 14 operation.Rept withheld (ref 10CFR2.790). TREVORS,G.A. Nebraska Public Power District. NLS9000135. 90/04/04. Document Control Branch (Document Control Desk). 1p. 53442:055-53442:055.
- 9004180170 Notification of 900524 meeting w/BWR Owners Group in Rockville,MD to discuss effort by BWR Owners Group to assist licensees in responding to Generic Ltr 89-10, "Safety-Related Motor-Operated Valve Testing & Surveillance."
 MARSH,LB. Mechanical Engineering Branch. GL-89-10. 90/04/06. MURLEY,T., SNIEZEK,J., MIRAGLIA,F. NRC No Detailed Affiliation Given. 1p. 53450:097-53450:097.
- 9004180181 Forwards NRC comments on proposed motor-operated valve (MOV) performance prediction program presented by EPRI on 900322. EPRI program will constitute significant step toward ensuring proper performance of MOVs if developed. RICHARDSON,J.E. Division of Engineering Technology (Post 890827). 90/04/06. TIPTON,T.E. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 5pp. 53454:268-53454:272.
- 9004180189 Provides info re proposed Rev 14 to Nuclear QA Program ETR-1001,per NRC 900308 request. Section QA-I-4, Part 8.2.2 will be revised to reflect stated correc-MAZO,B.R. Ebasco Services, Inc. (subs. of Enserch Corp.). 90/04/06. GODY,A.T. Performance & Quality Evaluation Branch (Post 890101). 6pp. 53448:354-53448:359.

- 9004190054 Forwards request for addl info to enable NRC to complete review of Topical Rept CEN-386-P, "Verification of Acceptability of 1-Pin Burnup Limit of 60 Mwd/kg for C-E 16x16 PWR Fuel." Info requested within 45 days.
 POSLUSNY,C. Project Directorate IV (891001-900602). TAC 74139. 90/04/02. CARNS,N.S. Arkansas Power & Light Co. 7pp. 53497:020-53497:026.
- 9004190109 Responds to 900319 Itr forwarding 900115 correspondence from K Darnell raising concerns re BWRs designed & mfg by GE.Encl Director's Decision 89-09 concluded that GE reactors designed to adequately respond to all DBAs. TAYLOR,J.M. Ofe of the Executive Director for Operations. DD-89-09. 90/04/04. LEVIN,C. Senate. 3pp. 53496:312-53496:351.
- -9004190112 Raises concerns re repts that many nuclear power reactors, designed & mfg by GE,considered unsafe by GE engineers & NRC since containment structures inadequate to protect public in case of accident.GE reactors should be closed. DARNELI,K.L. Affiliation Not Assigned. 90/01/17. ZECH Commissioners. 5pp. 53496:315-53496:319.
- -9004190116 Forwards constituent K Darnell 900115 Itr raising conerns re nuclear power reactors designed & mfg by GE.Response requested. LEVIN,C. Senate. 90/03/19. RATHBUN,D.K. Office of Governmental & Public Affairs (Post 870413). 3pp. 53496:320-53496:351.
- 9004190167 Accepts util 900104 submittal of Rept WCAP-12218,Suppl 1 re integrity of facility pressurizer surge line considering effects of thermal stratification addressed in NRC Bulletin 88-011.

 REED,TA. Project Directorate II-3. IEB-88-011. 90/04/12. HAIRSTON,W.G. Georgia Power Co. 4pp. 53457:157-53457:160.

- 9004190187 SAIC-90/1033 "Feasibility Assessment of Risk-Based Approach to Tech Specs." ATEFI,B., GALLAGHER,D.W., DEMOSS,G.M. Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-87-029. 90/03/29. NRC - No Detailed Affiliation Given. 111pp. 53457:234-53457:344.
- 9004200245 Forwards "Simplified Passive Advanced LWR Plant Program 1990 Program Work Plan."

 JOHNSON,W.J. Westinghouse Electric Corp. NS-NRC-90-3501, 90/03/21. MILLER,C. Document Control Branch (Document Control Desk). 4pp. 53525:128-53525:275.
- -9004200255 "Simplified Passive Advanced LWR Reactor Plant Program 1990 Program Work Plan," prepared for DOE.
 * Westinghouse Electric Corp. 90/03/12. 144pp. 53525:132-53525:275.
- 9004200289 Requests withholding matl in 900406 itr re info presented at meeting w/ NRC on cracks in control rods (ref 10CFR9.17(4)). Affidavlt for withholding encl. LINDNER,J. ASEA Brown Boveri, Inc. ABB-90-114. 90/04/06. RUBENSTEIN,L.S. Standardization & Life Extension Project Directorate (891001-900602). 7pp. 53540:233-53540:239.
- 9004200462 Summary of 900315 meeting to discuss differences In radiological assumptions used in reviewing BWR Owners Group & advanced BWR safety analyses re Generic Issue C-8.

 TROTTER,E. Project Directorate I-2. 90/03/26. Project Directorate I-2. 7pp. 53555:085-53555:091.
- 9004200566 Advises that Owners Group will develop generic design criteria for post-accident neutron monitoring to serve as focal point for further discussion & review FLOYD, S.D. BWR Owners Group, BWROG-9025, 90/02/21, MIRAGLIA,F.J. Associate Director for Inspection & Technical Assessment (Post 870411). 2pp. 53523:265-53523:266
- 9004230066 Forwards WCAP-12471, "Analysis of Capsule X From Alabama Power Co JM Farley Unit 2 Reactor Vessel Radiation Surveillance Program." HAIRSTON,W.G. Alabama Power Co. 90/04/12. Document Control Branch (Document Control Desk). 1p. 53551:116-53551:197.
- -9004230074 WCAP-12471 "Analysis of Capsule X From Alabama Power Co Joseph M Farley Unit 2 Reactor Vessel Radiation Surveillance Program." TEREK,E., LLOYD,T.M., ALBERTIN,L. Westinghouse Electric Corp. 89/12/31. 80pp. 53551:117-53551:197.
- 9004230087 Forwards "Analysis of Capsule Y Commonwealth Edison Co,Zion Nuclear Plant Unit 1,Reactor Vessel Matl Surveillance Program." Analysis summary listed. CHRZANOWSKI,R. Commonwealth Edison Co. 90/04/11. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 53544:106-53544:211.
- -9004230097 BAW-2082 "Analysis of Capsule Y Commonwealth Edison Co,Zion Nuclear Plant Unit 1,Reactor Vessel Matl Surveillance Program." LOWEALL, AADLAND.J.D., NANA,A.D. Babcock & Wilcox Co. 90/03/31. 105pp. 53544:117-53544:211.
- 9004230311 Forwards Rev 1 to Topical Rept 028, "Oyster Creek Response to NRC Reg Guide 1.97." FITZPATRICK,E. General Public Utilities Corp. GPU Service Corp. GL-82-23. 90/04/13. Document Control Branch (Document Control Desk). 3pp. 53554:111-53554:248.
- --9004230321 028 R01 Rev 1 to Topical Rept 028, "Oyster Creek Response to NRC Reg Guide 1.97."

 * General Public Utilities Corp. GPU Service Corp. GL-82-33, 90/04/09, 133PP. 53554-114-53554-248
- 9004250268 Forwards nonproprietary NEDO-24011-A-9, "Licensing Topical Rept,GE Std Application for Reactor Fuel" & NEDO-24011-A-9-US, "...GE Std Application for Reactor Fuel (Suppl for US)."
 CHARNLEY,J.S. General Electric Co. MFN-032-90. 90/04/11. JONES,R.C. Reactor Systems Branch. 1p. 53535;312-53538:081.
- -9004250274 NEDO-24011-A-9 Nonproprietary Rev 9 to "Licensing Topical Rept,GE Std Application for Reactor Fuel."
 MARRIOTT,P.W. General Electric Co. 88/09/30. 133pp. 53535:317-53536:089.
- -9004250276 NEDO-24011-A-9-US "Licensing Topical Rept,GE Std Application for Reactor Fuel (Suppl for US)."
 MARRIOTT,P.W. General Electric Co. 88/09/30. 712pp. 53536:090-53538:081.

WASTE MGT NUCLEAR WASTE MANAGEMENT

- 9003060159 Discusses NRC 890906 ESF open items transmittal & bases for not closing Items 31 & 32.
- APPEL,G. Energy, Dept. of. HLWR. 90/02/27. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 53061:038-53061:039.
- 9003150400 Forwards rept summarizing dewatering investigations at Durango,CO U Mill Tailings Remedial Action Site.

 MATTHEWS.M.L. Energy, Dept. of. 90/02/22. HALL,R.E. Uranium Recovery Field Ofc, R4. 1p. 53370:001-53370:084.
- -9004050129 "UMTRAP Durango:Results & Impacts of Dewatering Investigations in Oct 1989."
- Oct 1989." * Energy, Dept. of. 90/02/22. 72pp. 53370:002-53370:084.
- 9003260445 Forwards Sandia Dept 6310 master list of controlled documents,identifying versions current as of 900312. Documents include,QA implementing procedures & Yucca Mountain Project administrative procedures & ref documents. EDMUND,SA. Sandia National Laboratories. HLWR. 90/03/12. KENNEDY,J.A. NRC No Detailed Affiliation Given. 31pp. 53221:001-53221:031.
- 9003260456 DOE/EM-0001 "Annual Status Rept on UMTRAP." * Energy, Dept. of. 89/12/31. 55pp. 53190:206-53190:258.
- 9003280018 Advises that revised statement of work re scenario development & validation of low level performance assessment methodology acceptable. Scenario development should include releases of radionuclides from routine operation.
 SURMEIER, J.J. Technical Branch. 90/01/29. SILBERBERG, M. Waste Management Branch. 1p. 53208:285-53208:285.
- 9003280020 Comments on Commission paper, "Interim Release Criteria for Decommissioning Structures & Soils," in response to 900215 memo.Suggests first full paragraph on Page 4 be deleted or modified.

 BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 90/03/12.

 MORRIS,B.M. Division of Regulatory Applications (Post 870413). 6pp. 53212:350-
- 9003280022 Discusses verification of committed corrective actions for Std Deficiency Repts 433,434,435,436,441 & 445,Rev 0 resulting from Yucca Mountain Project QA Audit 89-03.

 HORTON,D.G. Energy, Dept. of. HLWR. 90/03/21. HUNTER,T.O. Sandia National Laboratories. 2pp. 53221:357-53221:358.
- 9003280024 Forwards review & comments on IMPACT-BRC users manual. Mathematical analysis used for pathway analysis, transference factors,dose models & conversion factors consistent w/current methodology for dose assessment. SHUM,E/Y. Technical Branch. FIN A-1763, 90/01/29, GLENN,C.J. Regulatory Branch. 2pp. 53213:164-53213:165.
- 9003280026 Notifies of acceptance of response to encl Std Deficiency Rept 444,Rev 0 resulting from Yucca Mountain Project QA Audit 89-03. HORTON.D.G. Energy, Dept. of. HLWR. 90/03/21. HUNTER,T.O. Sandia National Laboratories. 8pp. 53231:001-53231:008.
- 9003280031 Forwards closed Std Deficiency Rept 451,Rev 0 resulting from Yucca Mountain Proj 0/c QA Audit 89-05.
 HORTON,D.G. Energy, Dept. of. HLWR. 90/03/22. PRITCHETT,R.F. Reynolds Electrical & Engineering Co., Inc. 6pp. 53222:016-53222:021.
- 9003280032 Requests info re status of efforts re disposal of certain types of radwastes in licensed commercial U mill tailings piles.

 BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/03/16. WHITFIELD,R.P. Energy, Dept. of. 2pp. 53197:276-53197:281.
- 9003280125 Forwards comments resulting from participation at 891117-1201 program visit to review State of WA radiation control program. State of WA low level waste program adequate.

 BANGART.R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/03/14. MILLER,V.L. Assistant Director for State Agreements Program. 8pp. 53207:127-53207:145.
- 9003280131 Forwards final "Technical Evaluation Rept for Proposed Remedial Action at Green River Tailings Site,Green River, UT." Concurs in remedial action plan & site final design for stabilization.

 LOHAUS,P.H. Operations Branch. 90/03/22. MATTHEWS,M. Energy, Dept. of. 5pp. 53208:302-53209:018.
- --9003280142 Final "Technical Evaluation Rept for Proposed Remedial Action at Green River Tailings Site, Green River, UT." LOHAUS, P.H. Operations Branch. 90/03/22. 72pp. 53208:305-53209:018.
- 9003280144 Discusses review of remedial action insp plan (RAIP),Rev D for Green River UMTRAP submitted in Feb 1990.Provisions of testing in RAIP adequate to verify compliance w/remedial action plan design specs.

 TOKAR,M. Technical Branch. 90/03/14. FLIEGEL,M. Operations Branch. 3pp. 53209:019-53209:021.
- 9003280157 Forwards revised final technical evaluation rept for Green River UMTRAP,incorporating NRC findings on stability of disposal cell slopes & evaluation of design presented in final remedial action plan of Dec 1989.

 TOKAR,M. Technical Branch. 90/03/15. FLIEGEL,M. Operations Branch. 19pp. 53209:022-53209:040.
- 9003280160 Forwards review of draft rept on development of infiltration evaluation methodology,dtd Jan 1990.
 THAGGARD,M. Technical Branch. 90/03/06. NICHOLSON,T.J. Waste Management Branch. 5pp. 53198:339-53198:343.
- 9003280167 Trip rept of participation in State of UT Agreement State program review on 900205-07.Review concentrated on state licensing of waste disposal site. THAGGARD,M. Technical Branch. 90/02/26. SURMEIER,J.J. Technical Branch. 5pp. 53208:255-53208:259.
- 9003280169 Forwards executed signature page indicating NRC conditional concurrence in DOE selection of remedial action for UMTRAP site.Only condition precluding full concurrence is plan for groundwater cleanup per EPA stds. LOHAUS,P.H. Operations Branch. 90/03/15. MATTHEWS,M. Energy, Dept. of. 2pp. 53213:170-53213:171.

- 9003280170 Forwards two Itrs to Chichibu Cement Co approving Rev 2.1 to SFPIC high integrity container topical rept.Approval should be transmitted to affected Agreement States.
 - SURMEIER, J.J. Technical Branch. 90/01/30. MILLER, V. Assistant Director for State Agreements Program. 1p. 53198:353-53198:356.
- 9003280174 Advises of registration for NRC workshop on IMPACTS-BRC computer program on 900326-29 in Bethesda,MD.
 BANGART,RL. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/03/19. MECK,R., LAHS,W., MATTSEN,C. Radiation Protection & Health Effects Branch. 2pp. 53198:348-53198:349.
- 9003280189 Trip rept of participation in State of IL Agreement State Program review on 900201-02. Overview of State of IL Dept of Nuclear Safety low level waste licensing program & documentation of concerns in listed areas encl. DEERING, L Technical Branch. 90/02/13. SURMEIER, J. Technical Branch. 8pp. 53208:243-53208:250.
- 9003280194 Forwards comments & concurs w/proposed rulemaking to improve low level waste shipment manifest info & reporting. FR notice should request public comment on appropriate entity for operation of nat! low level computer data sys. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 90/03/19. SHAO,L.C. Division of Engineering (Post 870413). 3pp. 53208:234-53208:238.
- 9003280198 Trip rept of 900214-16 visit at 1990 symposium on mechanisms & application of solidification/stabilization of hazardous wastes.

 MCDANIEL,K.K. Technical Branch. 90/03/08. SURMEIER,J.J. Technical Branch. 8pp. 53209:071-53209:078.
- 9003280201 Responds to request for preferred dates & suggested topics for 1990 Low Level Waste Regulatory Workshop.Mid-week, mid-June date preferred.Consideration of encl list of suggested topics secondary to topics of states requested. LOHAUS,P.H. Operations Branch. 90/03/19. MILLER,V.L. Assistant Director for State Agreements Program. 4pp. 53212:069-53212:072.
- 9003280214 Advises that NRC concurs w/UMTRAP Rev D to remedial action insp plan for Green River,UT site,in response to 900209 request. LOHAUS,P.H. Operations Branch. 90/03/20. MATTHEWS,M.L. Energy, Dept. of. 2pp. 53197:285-53197:285.
- 9003280236 Requests release of funding for Carver Research Foundation unsolicited proposal to arrange public forums on low level waste,in response to discussion w/ Tuskegee Univ on 900201.
 BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/03/20. FUNCHES,J. Program Management, Policy Development & Analysis Staff (Post 870413). 1p. 53197:242-53197:242.
- 9003280407 Forwards DOE weekly rept for wk ending 900316. PRESTHOLT,P.T. NRC - No Detailed Affiliation Given. HLWR. 90/03/26. LINEHAN,J.J. Division of High-Level Waste Management (Post 870413). 7pp. 53221:355-53221:355.
- 9003280415 Forwards Yucca Mountain site repts for Feb 1990,including QA,waste package & surface facility activities.
 GILRAY,J.W. NRC No Detailed Affiliation Given. HLWR. 90/03/15. LINEHAN,J.J. Division of High-Level Waste Management (Post 870413). 6pp. 53221:079-53221:349.
- --9003280427 "US Geological Survey Software QA Plan for Yucca Mountain Project." WILLMON,J.R., HAYES,L.R., REYNOLDS,M.W. Interior, Dept. of, Geological Survey. 89/04/17. 46pp. 53221:085-53221:130.
- -9003280432 "Software QA Plan." CUMMINS,N., AINES,R., SHORT,D. Lawrence Livermore National Laboratory. 89/12/14. 117pp. 53221:131-53221:248.
- -9003280439 "Software QA Plan Supporting Yucca Mountain Project Exploratory Shaft Facility." REGENDA,M.J., BULLOCK,T.L. Fenix & Scisson, Inc. 89/12/01. 64pp. 53221:249-53221:349.
- 9003280443 Forwards computer disk for Feb 1990 monthly rept.W/o encl.
 * NRC No Detailed Affiliation Given. HLWR. 90/03/26, Document Control Branch (Document Control Desk). 1p. 53221:359-53221:359.
- 9003280447 Forwards, for info, licensing protocols, per discussion at 900320 interactions meeting, including example action plan for DOE-NRC technical meeting. DESELL, L.J. Energy, Dept. of. HLWR. 90/03/23. LINEHAN, J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 15pp. 53222:001-53222:015.
- 9003290195 Forwards five proposed topics for DOE/NRC interactions re research program involving CNWRA.

 PATRICK,W.C. Center for Nuclear Waste Regulatory Analyses. NRC-02-88-005, 89/12/28. SILBERBERG,M. Waste Management Branch. 6pp. 53222:193-53222:198.
- 9003290198 Forwards technical topics that would benefit from DOE/NRC research program interactions,per request. PATRICK,W.C. Center for Nuclear Waste Regulatory Analyses. NRC-02-88-005. 90/03/16. SILBERBERG,M. Waste Management Branch. 7pp. 53222:199-53222:205.
- 9003290219 Forwards Mod A008 to Cooperative Agreement DE-FC04-85AL20533 between DOE & State of NM. DIXSON,G.R. Energy, Dept. of. 90/03/23. LOHAUS,P.H. Operations Branch. 1p. 53220:155-53220:159.
- -9003290228 Mod A008 to Cooperative Agreement DE-FC04-85AL20533, increasing State of NM & DOE obligated funds. MEYERS,W.C. New Mexico, State of. * Energy, Dept. of. 90/03/23. 4pp. 53220:158-53220:159.
- 9003290230 Forwards Rev 1 to QAAP 2.1 & Rev 1 to QAAP 2.6.
 * Energy, Dept. of. HLWR. 90/03/20. TANA,E. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 53222:156-53222:192.
- -9003290235 Rev 1 to QAAP 2.1, "Indoctrination & Training."
 * Energy, Dept. of. HLWR. 90/03/07. 15pp. 53222:158-53222:173.

- -9003290236 Rev 1 to QAAP 2.6, "Readiness Review."
 * Energy, Dept. of. HLWR. 90/03/07. 14pp. 53222:174-53222:192.
- 9003300051 Notification of 900407 meeting w/DOE,State of NV & affected govts in Las Vegas,NV to discuss exploratory shaft facility alternatives study. HOLONICH,J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 90/03/28. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 2pp. 53222:206-53222:207.
- 9003300058 Forwards rept "Natural Resource Assessment Methodologies for Proposed High Level Waste Repository at Yucca Mountain,Nye County,NV." LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 81120), HLWR. 90/03/26. STEIN,R. Energy, Dept. of. 1p. 53245:001-53245:361.
- 9003300116 Concurs w/900222 draft Rev 3A to UMTRAP QA plan.NRC suggests that ref section include latest version of ANSI/ASME NQA-1. LOHAUS,P.H. Operations Branch. 90/03/15. MATTHEWS,M. Energy, Dept. of. 1p. 53232:287-53232:287.
- 9003300122 Notifies of 900328 meeting in Rockville,MD to discuss recipient Topical Rept TP-09-P,Rev 0, "Enviroglass High Integrity Containers." Meeting notice encl. SHEWMAKER,R.E. Technical Branch. 90/03/13. WILLIAMS,R.L. Pacific Nuclear Systems, Inc. 3pp. 53232:269-53232:271.
- 9003300154 Transmits summary of 900306 NRC/DOE technical exchange on DOE evaluation of geophysical anomaly near site characterization plan site of exploratory shaft facility for Yucca Mountain, Nevada proposed high level waste repository. LINEHAN,J.J. Repository. Lioensing & Quality Assurance Project Directorate (Post 881120). HLWR. 90/03/29. STEIN,R. Energy, Dept. of. 5pp. 53231:074-53231:078.
- 9003300155 YMP/CM-0006 V01 "Exploratory Shaft Facility Subsystem Design Requirements Document for Title II," Vols 1 & 2.

 * Energy, Dept. of. HLWR. 90/03/22. 7pp. 53231:079-53231:085.
- 9004020015 Forwards monthly Issuance of schedules for selected UMTRAP sites, reflecting current & future key project activities in listed areas.

 MATTHEWS,M.L. Energy, Dept. of. 90/03/26. LOHAUS,P. NRC No Detailed Affiliation Given. 40pp. 53235:222-53235:280.
- 9004020115 Forwards draft Task 2 rept, "Lab & Field Tests for Solls Used In UMTRAP & Low Level Waste Disposal Facility Covers." Refs for rept also encl. BENNETT,D. Army, Dept. of, Army Engineer Waterways Experiment Station. 90/03/15_KANE_J. Office of Nuclear Material Safety & Safeguards,Director. 1p. 53235:142-53235:198
- -9004020117 Draft Task 2 rept, "Lab & Field Tests for Soils Used In UMTRAP & Low Level Waste Disposal Facility Covers."

 * Army, Dept. of, Army Engineer Waterways Experiment Station. 90/03/13. 58pp. 53235:143-53235:198.
- 9004030212 Responds to DOE 891214 request for clarification of NRC concern re need for DOE to give consideration to requirements of Resource Conservation & Recovery Act (RCRA). Actions taken re RCRA may impact high level waste program. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 90/03/30. STEIN,R. Energy, Dept. of. 3pp. 53265:036-53265:038.
- 9004030217 Requests Info & guidance contained in Low Level Waste Insps Procedures 83750,84750 & 84850 be reviewed for adequacy & be combined into one Insp module to provide clear, concise location for pertinent low level waste guidance & info. LOHAUS,P.H. Operations Branch. 90/03/26. CUNNINGHAM,L.J. Radiation Protection Branch. 2pp. 53280:066-53280:071.
- -9004030287 Recommends insp requirements & guldance contained in Insp Procedures 83750 & 84750 for low level waste & transportation be combined into new core insp procedure.per 880608 request.
 BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/08/23. GILLESPIE,F.P. Program Management, Policy Development & Analysis Staff (Post 870411). 3pp. 53280:068-53280:071.
- 9004030221 Discusses 900215 telcon w/US Army Corps of Engineers & NIST re differences in technical opinions on use of concrete in structures proposed to be built in low level waste disposal facilities. KANE_J.D. Technical Branch. 90/03/07. SURMEIER,J.J. Technical Branch. 3pp. 53295:096-53295:106.
- -9004100256 Forwards comments on durability & modeling of underground concrete vaults for low level waste disposal.

 CLIFTON.J.R National Institute of Standards & Technology (formerly National Bureau of Standa. 89/12/04. KANE.J. Division of Low-Level Waste Management & Decommissioning (Post 870413). 5pp. 53295:099-53295:103.
- -9004090387 Forwards comments on J Clifton 891204 paper re concrete vaults for low level waste disposal program,per request. Agrees w/Clifton & recommends crack studies be added to suggested R&D. DENSON,R.H. Army, Dept. of. 90/01/19. KANE,J. Division of Low-Level Waste Management & Decommissioning (Post 870413). 3pp. 53295:104-53295:106.
- 9004030250 Expresses interest in continued use of MITRE over next 5 yrs to be inte-grated into statement of work being prepared by RES.Areas of Interest include finan-cial assurance reviews to assist regions. BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/03/29. FUNCHES,J.L. Program Management, Policy Development & Analysis Staff (Post 870413). 3pp. 53279:300-53279:304.
- -8004030254 Requests that ofcs interested in use of MITRE for next 5 yrs should submit description of scope of work & funding estimates to D Tiktinsky by 900329. FLINCHES,J.L. Program Management, Policy Development & Analysis Staff (Post 870413). 90/03/20. BANGART.R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 6pp. 53279:303-53279:304.
- 004030275 Forwards pretiminary position on interpretation of 10CFR61 re limits on dis-posal of small quantities of byproduct matl in low level waste facility. LOHAUS,P.H. Operations Branch, 90/03/29, MILLER,V.L. Assistant Director for State Agreements Program. 2pp. 53295:107-53295:111.
- 9004030290 Rev 3 to "Yucca Mountain Project Ofc QA Program Plan.". NELSON,J.T. Energy, Dept. of. HLWR. 90/03/19. 91pp. 53280:072-53280:162.

- 9004030292 Forwards PMPR 90-06, "CNWRA Program Managers Periodic Rept on Activities of CNWRA for Fiscal Reporting Period 900217- 0316," STILTENPOLEB, NRC NO Detailed Affiliation Given, HLWR, 90/03/30, YOUNGBLOOD, J. Division of High-Level Waste Management (Post 870413). 2pp. 53285-001-53285-089
- -9004030293 Forwards "CNWRA Program Manager Periodic Rept on Activities of Ctr for Nuclear Waste Regulatory Analyses."
 LATZ,J.E. Center for Nuclear Waste Regulatory Analyses. NRC-02-88-005. 90/03/30. FUNCHES,J.L. Division of High-Level Waste Management (Post 870413). 1p. 53285:003-53285:003.
- -9004030294 "CNWRA Program Manager Periodic Rept on Activities of Ctr for Nuclear Waste Regulatory Analyses, for Fiscal Reporting Period 900217-0616." Center for Nuclear Waste Regulatory Analyses, 90/03/30. NRC No Detailed Affiliation Given. 86pp. 53285:004-53285:089.
- 9004040004 Forwards papers discussing problem of disposing radwaste. Disposal of radwaste in US limited to near surface for low level waste & deep geologic burial for high level waste.

 BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 90/03/27. WILDE,J.H. Affiliation Not Assigned. 4pp. 53271:095-53271:112.
- -9004040006 Offers suggestion on how to handle disposal of nuclear waste In US. WILDE,J.H. Affiliation Not Assigned. 90/03/03. Commissioners. 6pp. 53271:099-53271:104.
- -9004040008 Paper entitied, "Low Level Waste Regulations."
 KNAPP,M.R. NRC No Detailed Affiliation Given, 88/09/22, 8pp. 53271:105-53271:112.
- 9004040010 Forwards comments re review of West Valley site closure documents on surface water hydrology & erosion protection. Historic erosion data will be collected & relied upon to design erosion features at site following closure. LOHAUS,P.H. Operations Branch. 90/03/29. BOYLE,R. Regulatory Branch. 6pp. 53280:354-53280:359.
- 90040400 19 Provides pian of action for Topical Rept HIC-55,per 900313 itr.B&W & Avancer Technologies reached agreement for Avancer to take ownership & responsibility for rept & to complete licensing process. HOWARD,R.L. Babcock & Wilcox Co. 90/03/30. TOKAR,M. Division of Low-Level Waste Management & Decommissioning (Post 870413). 1p. 53281:049-53281:049.
- 9004040022 Requests B&W EcoSafe HIC-55, Topical Rept BAW-2037 be transferred in name to Avancer Technologies, Inc., effective 900413. Rept under review w/NRC. WATTERSON,R.S. Avancer Technologies, Inc. 90/03/28. TOKAR,M. Technical Branch. 1p. 53280:230-53280:230.
- 9004040026 Forwards for Info,rept entitled, "Corrections of Permissible Velocity for Depth:Review." Rept provides technical basis for extrapolating Chow published data on permissible velocity correction factors.

 JOHNSON,T.L. Operations Branch. 90/03/28. FLIEGEL,M. Operations Branch. 1p. 53281:123-53281:193.
- -9004040028 "Corrections of Permissible Velocity for Depth:Review." ABT,S.R. Colorado State Univ., Fort Collins, CO. 90/02/28. 71pp. 53281:124-53281:190.
- 9004040056 Summary of 900222 status meeting in Albuquerque,NM re celi dewatering,site characterization,revised cover design & proposed schedule for const season.List of attendees & meeting agenda encl. JACOBY,DL. Uranium Recovery Field Ofc, R4. 90/03/06. Uranium Recovery Field Ofc, R4. 5pp. 53271:193-53271:197.
- 9004040226 Rev 4 to NNWSI/88-9, "QA Plan."
 * Science Applications international Corp. (formerly Science Applications, inc.).
 HLWR. 90/03/19. 93pp. 53285:090-53285:182.
- 9004040291 Advises that proposed remedial action insp plan should be revised to re-flect more stringent testing frequencies prior to NRC concurrence. HALL,R.E. Uranium Recovery Field Ofc, R4. 90/03/19. MATTHEWS,M. Energy, Dept. of. 3pp. 53285:358-53285:390.
- 9004050212 Forwards "Draft Technical Evaluation Rept for DOE Proposed Remedial Action Ambrosia Lake UMTRAP Site,NM." Significant open Issues exist.NRC willi provide concurrence once outstanding Items satisfactorily resolved. HALL,R.E. Uranium Recovery Field Ofc, R4. 90/03/20. MATTHEWS,M. Energy, Dept. of. 1p. 53326:147-53326:192.
- --9004050222 "Draft Technical Evaluation Rept for DOE Proposed Remedial Action Ambrosia Lake UMTRAP Site,NM."

 * Uranium Recovery Field Ofc, R4. 90/03/31. 44pp. 53326:148-53326;192.
- 9004050259 Summary of 900314 meeting w/Jacobs Engineering Group in Albuquerque,NM re groundwater compilance strategy at Durango site. KONWINSKI,G.R., HALL,R.E. Uranium Recovery Field Ofc, R4. 90/03/23. Uranium Recovery Field Ofc, R4. 2pp. 53339:340-53339:341.
- 9004050350 Forwards radiological engineering assessment for Vidnity Properties DU-059 & DU-144A for concurrence.W/o encl. MATTHEWS,M.L. Energy, Dept. of. 90/02/19. HALL,R.E. Uranium Recovery Field Ofc, R4. 1p. 53338:323-53338:323.
- 9004050410 Discusses 890906 site visit by NRC,DOE,state,remedial action contractors & technical assistance contractors. Comments/concurrence re application of supplemental stds to areas of contamination requested. MATTHEWS,ML. Energy, Dept. of, 90/02/28. HALL,R.E. Uranium Recovery Field Ofc, R4. 16pp. 53338:195-53338:210.
- 9004060053 Ack receipt of 900216 itr commenting on draft preliminary licensing statement (PLS) for site.PLS will be revised upon receipt & evaluation of Umetco Minerals response. QUILLIN,R.M. Colorado, State of. 90/02/28. HALL,R.E. Uranium Recovery Field Ofc, R4. 1p. 53353:358-53353:358.

- 9004060135 Requests technical input on evaluation of lysimeter location & data & determination of best method of mitigation or stabilization of stream channel. ROBERTSON,G. Washington, State of. 90/03/05. BUCHANAN,J. Washington, State of. 10pp. 53363:060-53363:112.
- -9004060166 "Proposed Program of Pressure/Vacuum Lysimeter Installation & Operation, New Tailings Pond." IVEY, J.B. Envirologic Systems, Inc. 90/03/05. 43pp. 53363:070-53363:112.
- 9004060499 Responds to 900301 request for development of refresher training for NNSS insp program.Insp module being developed for insp of low level waste disposal

BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/04/05. FUNCHES,J.L. Program Management, Policy Development & Analysis Staff (Post 870413). 3pp. 53346:351-53346:360.

- -9004060502 Lists info to be included in review of Insp Manual Chapter 1245 re development of refresher training for NMSS insp program.
 FUNCHES.J.L. Program Management, Policy Development & Analysis Staff (Post 870413). 90/03/01. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety, Post 870729. BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 2pp. 53346:354-53346:360.
- 9004080507 Expresses appreciation for completion of Green River remedial action plan review & preparation of final technical evaluation rept. LOHAUS,P.H. Operations Branch. 90/04/05. GRIMM,J. Uranium Recovery Field Ofc, R4. JAGANNATH,B. Technical Branch. JOHNSON,T. Operations Branch. 1p. 53346:203-53346:203.
- 9004060508 Expresses appreciation for outstanding job in managing review of Green River remedial action plan & remedial action insp plan & in preparation of final technical evaluation rept.
 - FLIEGEL,M. Operations Branch. 90/04/04. WASTLER,S. Operations Branch. 1p. 53346:202-53346:202.
- 9004060509 Provides observations from review of State of NY low level waste regulations. Suggests that state provide rationale for deviation from suggested state
- regulations versions.
 BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/04/03. MILLER,V.L. Assistant Director for State Agreements Program. 5pp. 53346:346-53346:350.
- 9004090164 Agrees w/intent of 900305 ltr requesting NRC consideration of DOE proposal to reduce number of site completion repts sent in support of DOE certification of site completion.

 LOHAUS,P.H. Operations Branch. 90/03/27. MATTHEWS,M.L. Energy, Dept. of. 1p. 53355:354-53355:354.
- 9004090211 First draft of Natl Research Council Water Science & Tech Board 20th meeting on 900215-16 in Washington,DC. Agenda encl.

 * National Research Council. 90/03/20. National Research Council. 20pp. 53349:107-

53349:126.

- 9004090215 Summary of Natl Research Council Water Science & Technology Board 19th meeting on 890914-15 in Woods Hole,MA.Agenda encl.

 * National Research Council. 89/09/14. National Research Council. 13pp. 53349:094-53349:106.
- 9004090408 Forwards notice of upcoming NRC/DOE technical/programmatic meetings on 900427 & ACNW 900426-27,523-25 & 0628-29 meetings. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120), HLWR. 90/04/09. NRC No Detailed Affiliation Given. 2pp. 53380:194-53380:195.
- 9004090414 Responds to 900227 ltr re seismic hazard investigations technical position.NRC developing complementary guidance on performing probabilistic seismic hazard analysis (PSHA) to identify attributes of acceptable PSHA approach. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 90/04/06. STEIN,R. Energy, Dept. of. 3pp. 53380:191-53380:193.
- 9004090442 Concurs w/radiological engineering assessment for Vicinity Property SK-001s,Rev 1.DOE deferral of groundwater cleanup of property to separate phase of 001s,Rev 1.DOE deferral of groundwater cleanup of property to separate phase of project acceptable. LOHAUS,P.H. Operations Branch. 90/04/05. MATTHEWS,M. Energy, Dept. of. 1p. 53381:181-53381:181.
- 9004090447 Responds to 900307 request for info re disposal of radwaste in State of NY.Chosen site will be required to meet stringent regulatory requirements. TAYLOR.J.M. Ofc of the Executive Director for Operations. 90/04/04. D'AMATO,A.M. Senate. 3pp. 53381:168-53381:170.
- 9004100141 Recommends that NRC support 14th Intl Symposium on Scientific Basis for Nuclear Waste Mgt to be held in Boston, MA on 900126-29. SURMEIER,J.J. Technical Branch. 90/04/03. ABRAJANO,T.A. Argonne National Laboratory. 1p. 53400:049-53400:049.
- 9004100171 Forwards info requested during recent presentation to board on radwaste mgt.W/o encl.
 GREEVES,J. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/04/07. HEATH,G.R. Washington, Univ. of, Seattle, WA. 1p. 53383:072-
- 9004100286 Responds to 900108 ltr re selection by State of TX of site in Hudspeth County for disposal of low level radwaste.NRC does not intend to conduct independent evaluation of Fort Hancock site since State of TX is Agreement State. CARR.KM. Commissioners. 90/03/28. COLEMAN.R.D. House of Rep. 7pp. 53385:178-53385:182.
- 9004110067 Accepts response to Std Deficiency Rept 173,Rev 0,resulting from Yucca Mountain project ofc QA Audit 88-08 of Sandia. HORTON,D.G. Energy, Dept. of. HLWR. 90/03/30. HUNTER,T.O. Sandia National Laboratories. 1p. 53380:273-53380:273.
- 9004110130 Forwards FR notice re policy statement on exemptions from regulatory control & Chairman K Carr remarks to ANS & HPS on 900220. GREEVES_J.T. Division of Low-Level Waste Management & Decommissioning (Post 870413), 90/04/03. PARKER,F. National Research Council. 7pp. 53392:341-

- -9004110133 "Remarks by Chairman KM Carr at Joint Meeting of Local Chapters of HPS & ANS,Falls Church,VA 900220." CARR,K. Commissioners. 90/02/20. 5pp. 53392:348-53392:356.
- 9004110147 Responds to 900309 ltr providing observations on experience w/& perception of NUREG-1199 & NUREG-1200.Resource Conservation & Recovery Act stds do not apply to disposal of low level radwaste but do apply to disposal of mixed waste. GREEVES,J.T. Division of Low-Level Waste Management & Decommissioning (Post 870413), 90/04/06. AVANT,R.V. Texas, State of. 3pp. 53391:260-53391:262.
- 9004110173 Forwards Rev 3 to UMTRA-DOE/AL-185, "UMTRAP QA Plan." MATTHEWS,M.L. Energy, Dept. of. 90/04/06. LOHAUS,P. Operations Branch. 2pp. 53400:050-53400:114.
- --9004110175 Rev 3 to "UMTRAP QA Plan." * Energy, Dept. of. 90/04/05. 62pp. 53400:052-53400:114.
- 9004110226 Requests that DOE remove NRC from list of recipients of controlled QA program documents. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). HLWR. 90/04/05. STEIN,R. Energy, Dept. of. 2pp. 53388:001-53388:002.
- 9004110227 Forwards comments on draft project decision schedule. Rev 1 Tit. Recommends that schedule for repository program should include DOE milestones for design & development of licensing support sys. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. HLWR. 90/04/09. BARTLETT,J.W. Energy, Dept. of. 6pp. 53388:003-53388:082.
- --9004110228 Requests review of draft revised project decision schedule. Comments should be provided by 900402.
 ROUSSO,S. Energy, Dept. of. HLWR. 90/03/01. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 53388:009-53388:010.
- --9004110229 Draft "Ofc of Civilian Radwaste Mgt Project Decision Schedule Rev 1." * Energy, Dept. of. HLWR. 90/02/28. 72pp. 53388:011-53388:082.
- 9004110231 Rev 0 to QA Administrative Procedure QAAP 17.1, "QA Records Mgt." * Energy, Dept. of. 90/03/30. 29pp. 53392:009-53392:037.
- 9004110238 Advises of acceptance of Sandia QA program. Surveillance of Yucca Mountain project QA program qualification audit of Sandia encl.NRC acceptance requested. STEIN, R. Energy, Dept. of. HLWR. 90/04/06. BROWNING, R.E. Division of High-Level Waste Management (Post 870413). 2pp. 53388:083-53388:101.
- --9004110242 "Surveillance of Yucca Mountain Project QA Program Qualification Audit of Sandia," conducted on 890911-15.
 FAUST,G.L., SHELOR,D. Energy, Dept. of. HLWR. 89/10/26. 18pp. 53388:085-53388:101.
- 9004110251 Forwards Rev 0 to Study 8.3.1.2.3.1.7, "Study Plan for Testing of C-Hole Sites W/Reactive Tracers," as agreed to in 860507-08 meetings w/NRC.Schedule changes will be tracked in site characterization progress repts. DESELL,L. Energy, Dept. of, HLWR. 90/04/06. LINEHAN,J. Division of High-Level Waste Management (Post 870413). 5pp. 53391:269-53392:008.
- -9004110254 Rev 0 to Study 8.3.1.2.3.1.7, "Study Plan for Testing of C-Hole Sites W/ Reactive Tracers."
 BLANCHARD,M., HORTON,D.G. Los Alamos National Laboratory. HLWR. 89/12/31.
 94pp. 53391:275-53392:008.
- 9004120177 Discusses observation on DOE QA audit of LASL on 900326-30. ZIMMERMAN,S. Nevada, State of, HLWR. 90/04/06. DELLIGATTI,M. Division of High-Level Waste Management (Post 870413). SHELOR,D., GERTZ,C. Energy, Dept. of. 3pp. 53405:025-53405:027.
- 9004170108 Forwards DOE weekly rept for wk ending 900323.
 PRESTHOLT,P.T. NRC No Detailed Affiliation Given. HLWR. 90/04/05.
 LINEHAN,J.J. Division of High-Level Waste Management (Post 870413). 8pp. 53445:008-53445:015.
- 9004170119 Forwards Class II,PID 03-S-29,Rev 1 re monitor wells to be sealed & saved.W/o encl.
 MATTHEWS,M.L. Energy, Dept. of. 90/04/09. HALL,R.E. Uranium Recovery Field Ofc, R4. 1p. 53441:085-53441:085.
- 9004170220 "Licensing-Methodology Assistance," monthly rept for Mar 1990. BONANO,E.J. Sandia National Laboratories. FIN A-1165. HLWR. 90/04/15. TIKTINSKY,D.H. Division of High-Level Waste Management (Post 870413). 18pp. 53445:016-53445:033.
- 9004170229 Forwards DOE weekly rept for wk ending 900330. PRESTHOLT,P.T. NRC No Detailed Affiliation Given. HLWR. 90/04/10. LINEHAN,J.J. Division of High-Level Waste Management (Post 870413). 7pp. 53445:045-53445:115.
- 9004170239 Forwards update of Las Vegas,NV library content,consisting of list of Sandia publications on file.
 WHITE,N.J. NRC No Detailed Affiliation Given. HLWR. 90/04/11. TANA,E. Division of HIgh-Level Waste Management (Post 870413). 11pp. 53445:034-53445:044.
- 9004180035 Forwards Rev 0 to Health Physics Procedure RAC-024, "ALARA Program" & Rev 8 to RAC-002, "Radiation Protection & Dosimetry Program." SULLIVAN,S. MK-Ferguson Co. 90/03/27. GNUGNOLI,G. NRC No Detailed Affiliation Given. 6pp. 53451:073-53451:113.
- -9004180039 Rev 0 to Health Physics Procedure RAC-024, "ALARA Program."
 OLDHAM,J.G., PETELKA,M.F., CATE,P.D. MK-Ferguson Co. 90/03/27. 6pp. 53451:079-53451:084.
- -9004180153 Rev 8 to Health Physics Procedure RAC-002, "Radiation Protection & Do-OLDHAM,J.G. MK-Ferguson Co. 90/03/27, 28pp. 53451:085-53451:113.
- 9004180048 Expresses appreciation for 900305 ltr re residue processing options at U mills. LOHAUS.P.H. Operations Branch. 90/03/16. MESERVE,R.A. Covington & Burling. 2pp. 53442:189-53442:190.

- 9004180095 Forwards summary of 900328 meeting w/JGC Corp.Summary should be transmitted to states.W/o encl. SURMEIER,J.J. Technical Branch. 90/04/09. MILLER,V.L. Assistant Director for State Agreements Programs. 1p. 53442:206-53442:206.
- 9004180105 Summary of 900327 meeting w/JGC Corp in Rockville,MD re cement so-lidification process for PWR low level radwaste. Vendor expects to submit topical rept for process in early Apr 1990. WICK,E. Technical Branch. 90/04/04. SURMEIER,J.J. Technical Branch. 3pp. 53449:353-53449:355.
- 9004180114 Requests preparation of RFPA for contract "Review of Conformity of Guidance on Low Level Disposal Facilities W/ Requirements of 10CFR61," w/ Scientech,Inc.Task description encl. GREEVES,J.T. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/04/13. FUNCHES,J. Program Management, Policy Development & Analysis Staff (Post 870413). 5pp. 53442:191-53442:195.

- 9004180143 Notification of 900427 meeting w/DOE,State of NV & affected local govts in Rockville,MD to discuss QA.Agenda encl.

 DELLIGATTI,M.S. Repository Licensing & Quality Assurance Project Directorate (Post 881120), HLWR. 90/04/11. HCLONICH,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 4pp. 53445:116-53445:119.
- 9004180162 Responds to 900208 Itr re status of NRC review of MOU between NRC & EPA on Homestake Mining Co U mill site. Further consideration of MOU until broad policy issues can be resolved deferred.

 CARR.K.M. Commissioners. 90/04/06. LAYTON,R.E. Environmental Protection
- Agency, 17pp. 53449:328-53449:345. -9004180165 Requests further coordination between NRC/EPA on Homestake Mining Co site in Grants,NM.
 LAYTON,R.E. Environmental Protection Agency. 90/02/08, CARR,K.M. Commissioners. 2pp. 53449:344-53449:345.
- 9004180169 Forwards policy considerations re disposal of wastes from in situ facilities,per 900130 memo.Licensees should seek permanent disposal for in situ wastes reflecting Criterion 2. BANGART, R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413), 90/04/10. BEACH, A.B. Region 4, Ofc of the Director. 8pp. 53448:212-

- 9004180183 Forwards comments on draft CNWRA 5-yr stategic plan. Recommends that final document focus should reflect more integration among program elements in terms of work that overlaps program element boundaries.

 BROWNING,R.E. Division of High-Level Waste Management (Post 870413). HLWR. 90/04/13. FUNCHES,J.L. Program Management, Policy Development & Analysis Staff (Post 870413). 2pp. 53445:120-53445:122.
- 9004180186 Advises of plan for auditing training course for technical staff.Course will involve active participation & role playing in workshops & exercises by class participants. BROWNING.R.E. Division of High-Level Waste Management (Post 870413). HLWR. 90/04/11. YOUNGBLOOD,B.J. Division of High-Level Waste Management (Post 870413). BALJARD,R.I. Geoscience & Systems Performance Branch (Post 880911). LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 4pp. 53445:123-53445:126.
- 9004180234 Discusses 900220 ltr from JD Smyth of Pacific Northwest Labs re ground-water travel time through Green River site cover & tallings.Staff supports conclusion that cover designed & built by DOE meets EPA 40CFR192 stds. SUFMEIER.J.J. Technical Branch. 90/04/09. LOHAUS,P.H. Operations Branch. 2pp. 53449:326-53449:327.
- 9004180283 Forwards summary of 900402 meeting w/B&W & ADVANCER Technologies in Rockville,MD re ECOSAFE High Integrity Container 55 topical rept review. WIDMAYER,D.A. Technical Branch. 90/04/05. SURMEIER,J.J. Technical Branch. 2pp. 53450:271-53450:272.
- 9004180299 Forwards notice of 900327 meeting w/JGC Corp in Rockville,MD to discuss JGC Corp process for cement-solidification of low level waste.Notice recommended to be sent to all Agreement States.

 SURMEIER,J.J. Technical Branch. 90/03/15. MILLER,V.L. Assistant Director for State Agreements Program. 2pp. 53450:223-53450:224.
- 9004180352 Trip rept of participation in State of NC Agreement State Program review on 900130-31.Two areas for improvement include, resources & staffing & establishment of importance of regulatory process in low level waste mgt program. PARROTT, J.D. Technical Branch. 90/02/22. SURMEIER, J.J. Technical Branch. 7pp. 53454:344-53454:350.
- 9004180367 Responds to 900327 memo requesting review & preparation of comments on Commonwealth of PA draft program for limited agreement under Section 274B to regulate low level waste disposal. Meeting w/listed NRC ofcs suggested. TAYLORJ.M. Ofc of the Executive Director for Operations. 90/04/10. DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 3pp. 53454:255-53454:284.
- -9004180371 Provides guidance on technical assistance requests from states & compacts. Specific guidelines encl.
 NUSSBAUMER.D.A. Assistant Director for State Agreements Program. 88/03/28, Affiliation Not Assigned. 8pp. 53454:258-53454:263.
- e004180374 Forwards Commonwealth of PA draft proposal for limited agreement under Section 274b to regulate low level waste disposal, for review & comment.Comments requested by 900410. W/o encl.

 DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 90/03/27.

 TAYLOR,J.M. Ofc of the Executive Director for Operations. PARLER, W.C. Office of the General Counsel (Post 860701). 1p. 53454:264-53454:264.
- 9004190151 Responds to NRC 900222 ltr re Observation Audit Rept 89-7 for Yucca Mountain project ofc Audit 89-5 of Reynolds Electrical & Engineering Co, Inc.Surveillance conducted from 900212-16.No addl surveillances scheduled.
 STEIN,R. Energy, Dept. of. HLWR. 90/04/10. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 1p. 53454:128-53454:128.
- 9004 190166 Responds to NRC 900227 ftr re Observation Audit Rept 90-1 for Yucca Mountain project ofc Audit 89-7 of LASL conducted on 900328-30. STEIN,R. Energy, Dept. of. HLWR. 90/04/10. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 1p. 53454:129-53454:129.

9004190162 Notifies of acceptance of encl QA Surveillance Rept OCRWM-HQ-SR-89-009, "Surveillance of Yucca Mountain Project QA Program Qualification Audit 89-06 of LLL Conducted on 890605-09." STEIN,R. Energy, Dept. of. HLWR. 90/04/13. BROWNING,R.E. Division of High-Level Waste Management (Post 870413). 2pp. 53520:195-53520:214.

- -9004190164 OCRWM-HQ-SR-89-009 QA Surveillance Rept OCRWM-HQ-SR-89-009, "Surveillance of Yucca Mountain Project QA Program Qualification Audit 89-06 of Energy, Dept. of. HLWR. 89/08/02. 20pp. 53520:197-53520:214.
- 9004190170 Forwards Rev 3 to "QA Requirements Document" & Rev 2 to "QA Program Description Document," for NRC review & acceptance. Revs first step in consolidation of Yucca Mountain project QA programs. DESELL,L. Energy, Dept. of, HLWR. 90/04/13. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 4pp. 53506:067-53506:264.
- --9004190175 Rev 3 to "QA Requirements Document." SHELOR,D., BARTLETT,J.W. Energy, Dept. of. HLWR. 90/04/13. 79pp. 53506:071-
- -9004190178 Rev 2 to "QA Program Description Document."
 SHELOR,D., BARTLETT,J.W. Energy, Dept. of. HLWR. 90/04/13, 115pp. 53506:150-53506:264.
- 9004190204 Notifies of acceptance of encl QA Surveillance Rept OCRWM-HQ-SR-89-007, "Surveillance of Yucca Mountain Project QA Program Qualification Audit 89-02 of Holmes & Narver,Inc (H&N)." STEIN,R. Energy, Dept. of, HLWR. 90/04/13. BROWNING,R.E. Division of High-Level Waste Management (Post 870413), 2pp. 53520:215-53520:229.
- -9004190206 OCRWM-HQ-SR-89-007 QA Surveillance Rept OCRWM-HQ-SR-89-007, "Surveillance of Yucca Mountain Project QA Program Qualification Audit 89-02 of Holmes & Narver, Inc (H&N)."
 FAUST,G.L., SHELOR,D. Energy, Dept. of. HLWR. 89/07/12. 16pp. 53520:217-53520:229.
- 9004190210 Forwards "QA Surveillance Rept OCRWM-HQ-SR-89-015, "Surveillance of YMP QA Audit (89-05) of Reynolds Electrical & Engineering Co.,Inc," & requests NRC acceptance of rept to initiate activities supporting new site characterization. STEIN,R. Energy, Dept. of. HLWR. 90/04/13, BROWNING,R.E. Division of High-Level Waste Management (Post 870413), 2pp. 53454:130-53454:158.
- --9004190212 OCRWM-HQ-SR-89-015 QA Surveillance Rept OCRWM-HQ-SR-89-015, "Surveillance of YMP QA Audit (89-05) of Reynolds Electrical & Engineering Co.Inc." SHELOR,D. Energy, Dept. of. HLWR. 89/11/03. 28pp. 53454:132-53454:158.
- 004190215 Notifies of acceptance of Fenix & Scisson of Nevada QA program.Requests that NRC acceptance be consistent w/NRC & DOE agreements.DOE acceptance of QA program based on listed items. STEIN,R. Energy, Dept. of. HLWR. 90/04/13. BROWNING.R.E. Division of High-Level Waste Management (Post 870413). 2pp. 53520:230-53520:244.
- --9004190217 OCRWM-HQ-SR-89-005 QA Surveillance Rept OCRWM-HQ-SR-89-005, "Surveillance of Yucca Mountain Project QA Program Qualification Audit 89-01 of Fenix & Scission,inc."
 FAUST-G.L., SHELOR,D. Energy, Dept. of, HLWR. 89/05/09. 15pp. 53520:232-53520:244.
- 9004190248 Responds to 900224 ltr to President Bush expressing concern of proposed low level radwaste facility to be located in Mi. Suggests that radwaste be disposed of in deserted area such as Alaska or Grand Canyon. BANGART.R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). 90/04/12. SCHWARTZ,H.D. Affiliation Not Assigned. 3pp. 53505:276-
- 9004190252 Forwards NRC Generic Ltrs 81-38 & 85-14 & Info Notices 89-013 & 90-009, for info,per 900411 discussion, Documents discuss onsite storage of low level wastes at facilities. BANGART,R.L. Division of Low-Level Waste Management & Decommissioning (Post 870413). GL-81-38. 90/04/16. RANDALL,J.D. New York, State of. 1p. 53526:180-53528:208.
- 9004200449 Forwards itr rept on 900401-05 geology & ore deposits of Great Basin symposium in Sparks, NV-Program w/abstracts for symposium also encl. LOCKARD, D.W. Interior, Dept. of, Bureau of Mines, FIN D-1018, HLWR. 90/04/18. LEFEVRE, H. NRC No Detailed Affiliation Given. 1p. 53589:012-53589:032.
- -9004200454 Ltr Rept on 900401-05 geology & ore deposits of Great Basin symposium in Sparks, NV. Inferior, Dept. of, Bureau of Mines. FIN D-1018. HLWR. 90/04/01. 20pp. 53589:013-53589:032.
- 9004240411 Forwards DOE weekly rept for wk ending 900406. PRESTHOLT,P.T. NRC No Detailed Affiliation Given. HLWR. 90/04/19. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). 7pp. 53589:096-53589:102.
- 9004240413 Forwards DOE weekly rept for wk ending 900413. PRESTHOLT,P.T. NRC No Detailed Affiliation Given. HLWR. 90/04/20. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (Post 881120). Spp. 53589:090-53589:095.

WASTE RES WASTE MANAGEMENT RESEARCH REPORTS

- 9003280024 Forwards review & comments on IMPACT-BRC users manual. Mathematical analysis used for pathway analysis, transference factors, dose models & conversion factors consistent w/current methodology for dose assessment. SHUM,EY, Technical Branch. FIN A-1763. 90/01/29. GLENN,C.J. Regulatory Branch. 2pp. 53213:164-53213:165.
- 9004170220 "Licensing-Methodology Assistance," monthly rept for Mar 1990. BONANO,E.J. Sandla National Laboratories. FIN A-1165. HLWR. 90/04/15. TIKTINSKY,D.H. Division of High-Level Waste Management (Post 870413). 18pp. 53445:018-53445:033.

- 9004200449 Forwards itr rept on 900401-05 geology & ore deposits of Great Basin symposium in Sparks,NV.Program w/abstracts for symposium also encl. LOCKARD,D.W. Interior, Dept. of, Bureau of Mines. FIN D-1018. HLWR. 90/04/18. LEFEVRE,H. NRC No Detailed Affiliation Given. 1p. 53589:012-53589:032.
- -9004200454 Ltr Rept on 900401-05 geology & ore deposits of Great Basin symposium
- in Sparks,NV.
 * Interior, Dept. of, Bureau of Mines. FIN D-1018. HLWR. 90/04/01. 20pp. 53589:013-53589:032.

XPORTLIC EXPORT AND IMPORT LICENSES

- 9003280220 Requests Executive Branch position re Carpenter Technology Corp applica-tion to export 16 Zircaloy tubes to Norway. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/03/23, THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53197:282-53197:283.
- -9003280227 Application for amend to license to export 15 Zircaloy tubes to Norway.Amend increases quantity & value of export. MERRILL,K.C. Carpenter Technology Corp. 90/03/15. WRIGHT,B.L. International Programs. 1p. 53197:283-53197:283.
- 9003280232 Application for license to export 8,123 kg U,containing 329 kg U-235,to
 - Japan.
 * Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5490-07. 90/03/16. 1p. 53197:241-53197:241.
- 9003280235 Forwards application for license to export slightly enriched UF6 to Japan. MARUYAMA,T. Mitsubishi International Corp. (subs. of Mitsubishi Corp.), HSA-5490-05, 90/03/01. WRIGHT,B. NRC No Detailed Affiliation Given. 3pp. 53197:243-
- -9003280237 Application for license to export 282 kg U-235,as UF6,to Japan.

 * Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5490-05. 90/03/19. 1p. 53197:246-53197:246.
- 9003300026 Forwards application for license to export slightly enriched UF6 to Japan. MARUYAMA,T. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5490-04, 90/03/01. WRIGHT,B. NRC No Detailed Affiliation Given. 3pp. 53222:354-04. 90/03/ 53222:357.
- -9003300029 Application for license to export 23,155 kg U,as enriched UF6,to Japan.
 Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5490-04. 90/03/19. 1p. 53222:357-53222:357.
- 9003300040 Application for license to export 6,650 kg enriched U hexafluoride to Japan. * Mitsubishi International Corp. (subs. of Mitsubishi Corp.), HSA-5490-06, 90/03/16, 1p. 53230:244-53230:244.
- 9003300056 Forwards application for export license for low enriched U for use as reload fuel in Japan.Ltr of assurance required. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/03/22, THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53225:087-53225:089.
- 9003300063 Requests Executive Branch position re Edlow Intl Co application for license to export 13,044 kg UF6 to Japan.
 PETERSON,M.R. Åsst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/03/22. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53225:079-53225:081.
- 9003300072 Application for amends to licenses, extending expiration dates to 951231. HUDEC, W.S. Westinghouse Electric Corp. WSH-065-90. 90/03/15. PETERSON, M.R. International Programs. 3pp. 53232:272-53232:274.
- 9003300089 Application to amend license, revising quantity of pieces for export to Norway from 14 to 16. MERRILL,K.C. Carpenter Technology Corp. 90/03/15. WRIGHT,B.L. International Programs. 1p. 53225:082-53225:082.
- 9004050137 Forwards application for license to export 70,000 kg bulk nuclear grade graphite to the Netherlands. JOHNSON,G.A. Hi-Mark Research, Ltd. 90/03/19. WRIGHT,B. International Programs. 5pp. 53297:112-53297:116.
- -9004050138 Application for license to export 70,000 kg bulk nuclear grade graphite to
- the Netherlands. JOHNSON,G.A. Hi-Mark Research, Ltd. 90/03/09. 3pp. 53297:114-53297:116.
- 9004050148 Application for license to export 21,000 kg zircaloy TREX to Finland. AERNI,B.L. Teledyne Wah Chang Albany (formerly Wah Chang Corp.). NRG TREX, 90/03/16. 1p. 53300:100-53300:100.
- 9004050161 Forwards application for license to export 477 kg UF6 to Japan for conversion & fabrication into fuel. RAVENCROFT,N. Edlow International Co. 90/03/21. WRIGHT,B. NRC - No Detailed Affiliation Given. 1p. 53322:066-53322:067.
- -9004050168 Application for license to export 477 kg UF6 to Japan. RAVENCROFT,N. Edlow International Co. KLK-56. 90/03/21. 1p. 53322:067-53322:067.
- 9004050179 Application for license to export 33,812 kg U,containing 241 kg U-235 as
- UF6,to Japan. IKEDA,M. Mitsui & Co. (USA), Inc. (subs. of Mitsui & Co., Ltd.). MBK/J-DP-1. 90/03/ 22. 2pp. 53300:136-53300:137
- 9004060225 Amend 8 to export license for Transnuclear,Inc,increasing Canadian matts from 13,487.715 kg to 28,500 kg. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matts Safety (Post 890226). 90/03/29. 1p. 53340:086-53340:086.
- 9004060332 License for UCAR Carbon Co,Inc to export 26,747 kg nuclear grade graphite blocks to Japan, for use as permanent side reflectors & plenum blocks. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matis Safety (Post 890226). 90/03/30. 1p. 53340:121-53340:121.

- 9004060336 Application for license to export 8,000 kg bulk nuclear grade graphite per yr for 5 yrs to Ontano,CA.

 Hi-Mark Research, Ltd. 90/03/20, 3pp. 53342:094-53342:098.
- -9004060343 Forwards application for license to export bulk nuclear grade graphite to Ontario, CA.

 Ontario, CA.

 JOHNSON, G.A.

 Hi-Mark Research, Ltd. 90/03/20. WRIGHT, B. International Programs. 2pp. 53342:097-53342:098.
- 9004060346 Application for license to export 13,000 kg bulk nuclear grade graphite per yr for 5 yrs to West Midlands,United Kingdom.

 Hi-Mark Research, Ltd. 90/03/20. 3pp. 53330:061-53330:065.
- --9004060351 Forwards application to export 13,000 kg bulk nuclear grade graphite to West Midlands, United Kingdom. JOHNSON,G.A. Hi-Mark Research, Ltd. 90/03/20. WRIGHT,B. International Pro-grams. 2pp. 53330:064-53330:065.
- **9004060355** Ltr of confirmation re transfer of 40,000 kg U-235 & U-233, contained in 954,750 kg U to Sweden. DUFVA,B. Sweden, Govt. of. 90/03/28. NRC No Detailed Affiliation Given. 1p. 53330:059-53330:059.
- 9004060360 Ltr of confirmation re transfer of 24,400 kg U-235 & U-233 in 723,600 kg U to Sweden.
 DUFVA,B. Sweden, Govt. of. 90/03/28. NRC - No Detailed Affiliation Given. 1p.
 53342:064-53342:064.
- 9004060487 Requests Executive Branch position re Mitsul & Co,Inc 900322 application for license to export natural U hexafluoride for conversion,enrichment & ultimate end use as reload fuel in Japan. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/03/28. THORNE.C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientifications and the control of the ic Affairs. 1p. 53330:066-53330:068.
- 9004060492 Requests assistance in obtaining necessar/ assurances re encl application for license to export high enriched U,in form of metal chunk & Pu,in form of metal to be used in calibr instrument,to Belgium. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/03/28. HART,T. Energy, Dept. of. 1p. 53347:089-53347:093.
- -9004080496 Application for license to export 75.350 kg U,in form of metal chunk & 1.9 g Pu,in form of metal,to Belgium.
 QUAIN,P.B. Transnuclear, Inc. TNB-510. 90/03/23. 3pp. 53347:090-53347:092.
- -9004060498 Forwards application for license to export 75,350 g U & 1.0 g Pu to Belgium. QUAIN,P.B. Transnuclear, Inc. TNB-510. 90/03/23. WRIGHT,B. NRC - No Detailed Affiliation Given. 1p. 53347:093-53347:093.
- 9004090152 Forwards application for license to export H-3 sources to various countries. ROSE,B. Western Atlas International, Inc. (formerly Dresser Atlas Export Sales). 90/03/21. CONGDON,M. International Programs. 2pp. 53371:056-53371:058.
- -9004090157 Application for license to export 10,000 Ci H-3 to all countries except Kampuchea, Cuba, Vietnam & North Korea. ROSE,B. Western Atlas International, Inc. (formerly Dresser Atlas Export Sales). 90/ 03/21. 2pp. 53371:058-53371:058.
- 9004090163 Advises of Commission approval of proposed license to export 26,747.26 kg nuclear grade graphite to Japan,per SECY-90-095. CHILK.S.J. Office of the Secretary of the Commission. 90/03/23. SHEA,J.R. International Programs. 1p. 53363:115-53363:115.
- 9004090249 Requests Executive Branch position re Hi-Mark Research,Ltd applications for license to export bulk nuclear grade graphite to The Netherlands,Canada & The United Kingdom.
 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/03/28. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53349:183-53349:198.
- 9004090293 Requests Executive Branch position re encl Western Atlas Intl,Inc applica-tion for license to export 10,000 Ci/20 Ci per unit of tritium tritide or scandium tritide to all countries except Kamkpuchea,Cuba,Vietnam & North Korea. PETERSON,MR. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/03/28. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientif-ic Affairs. 1p. 53355:026-53355:029.
- 9004090333 Requests Executive Branch position re enci Transnuclear,inc application for amend to export license adding consignee, changing address of shipper & changing form of U to UF6.
 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226).
 90/03/28. HART,T. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53371:031-53371:032.
- --9004090338 Application for amend to export license,adding addl intermediate consignee,changing address of shipper & changing form of U to UF6. QUAIN,P.B. Transnuclear, Inc. 90/03/23. NRC No Detailed Affiliation Given. 1p. 53371:032-53371:032.
- 9004090452 Application for amend to license,adding U.K. A.E.A Technology as intermediate consignee & changing address of shipper to Piketon,OH. QUAIN,P.B. Transnuclear, Inc. 90/03/23. NRC No Detailed Affiliation Given. 1p. 53381:001-53381:001.
- 9004090461 Confirms that company still actively pursuing business in India & requests that export permit application be kept in pending file.per NRC 900302 ltr re export of reactor components.

 GRANT,R.T. Guy F. Atkinson Co. 90/03/22. PETERSON,M.R. Office of Governmental & Public Affairs (Post 870413). 1p. 53380:349-53380:349.
- 9004100087 Amend 1 to Westinghouse export license, extending expiration date to 951231. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matis Safety (Post 890226). WSH-065-90. 90/03/23. 1p. 53382:358-53382:359.

- 9004100209 Forwards application for license to export enriched U to Japan.Ltr of assurance required.W/o encl.
 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226), 90/03/23, THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53356:231-53356:233.
- 9004100242 Amend 2 to Westinghouse export license, extending license expiration date
- 90410242 America 2 to Viscoling to Security (Post 890226). PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). WSH-065-90. 90/03/23. 1p. 53385:143-53385:144.
- 9004100264 Requests assistance in obtaining necessary assurances for encl Mitsubishi application to export low enriched U to Japan for use as reload fuel in Genkai I. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matts Safety (Post 890226). 90/03/23. THORNEC.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53350:066-53350:070.
- 9004100276 Forwards Mitsubishi Intl Corp application for license to export low enriched U to Japan.Govt of Japan assurances that matl will be subj to all terms & conditions of Agreement for Cooperation required. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/03/23. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53385:053-53385:054.
- 9004100284 Requests Executive Branch position re encl Mitsubishi Intl Corp application for license to export low enriched U to Japan.Assurances from Govt of Japan re-
- quired.
 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matis Safety (Post 890226).
 90/03/23. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53381:240-53381:241.
- 9004100292 License for DOE to export 41 g Pu-240,0.1 g Am-241 & 0.1 g U-235,contained in 9 g U,to West Germany.
 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226).
 BR-1856, 90/03/23, 2pp. 53385:176-53385:177.
- 9004100297 Forwards Mitsubishi Intl Corp application for license to export low enriched U to Japan. Assistance in obtaining Govt of Japan assurances that matl will be subj to terms & conditions of Agreement for Cooperation requested. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/03/23. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53384:344-53384:348.
- 9004100305 Ack receipt of GE 891006 application for export license. Authorization itr to DOE should emanate Spanish Embassy in Washington, DC. FLINGOU,C. European Communities, Commission of. 89/11/29. MARTIN,N. Energy, Dept. of. 1p. 53398:104-53396:104.
- 9004100315 Advises that DOE wishes to keep license application for export of U to Romania open,per NRC 900308 ltr.

 HART.T. Energy, Dept. 0f. 90/03/21. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 1p. 53350:089-53350:089.
- 9004100339 Requests assistance in obtaining required itr of assurance re end Transnuclear,inc 900323 request for amend to License XSNM-2440 to add UKAEA Technology as intermediate consignee. W/o encl. PETERSON,M.R. Assistant Director for International Security (Pre 890226). 90/03/30. ROONEY,J.M. Energy, Dept. of. 1p. 53386:124-53386:125.
- 9004100345 Requests Executive Branch position re Teledyne Wah Chang Albany application to export Zircaloy TREX for mfg of BWR fuel tubes in West Germany for ultimate use in Finland.
 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226).
 90/03/23. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53383:243-53383:244.
- 9004100352 Forwards application for license to export enriched UF6 to Korea. FISK,R.H. Edlow International Co. 90/03/30. WRIGHT,B. NRC No Detailed Affiliation Given. 1p. 53385:147-53385:148.
- --9004100355 Application for license to export 21,105 kg UF6 to Korea. FISK,R.H. Edlow International Co. UNI-E-1. 90/03/30. 1p. 53385:148-53385:148.
- 9004100362 Forwards updated list of all pending NRC export license applications received & completed in Mar 1990.
 WRIGHT,B.L. Assistant Director for International Security (Pre 890226). 90/04/03. DELABARRE,R. State, Dept. of. 5pp. 53384:256-53384:260.
- 9004110137 Suppl to 890913 application for amend to export license, changing license expiration date to Last Quarter 2011, changing total value of components & changing quantity of test shroud tubes/assembiles.

 HOCKMAN.R.W. Carpenter Technology Corp. 90/04/03. PETERSON,M. NRC No Detailed Affiliation Given. 2pp. 53397:001-53397:002.
- 9004110213 Forwards approved spent nuclear fuel route from Norfolk Intl Terminal,Norfolk,VA to DOE Savannah River plant,Aiken, SC,per 900209 request. MACDONALD,C.E. Transportation Branch. 90/04/05. MCLAUGHLIN,J. Transnuclear, Inc. 10pp. 53401:042-63401:051.
- 9004160051 License for Transnuclear,Inc to export 751 kgs U-235, containing 21,132 kgs U,10 Republic of Korea. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). MIS-506, 90/03/14, 2pp. 53434:245-53434:246.
- 9004160058 Executive Branch position re Aldrich Chemical Co application to export 14,550 kg heavy water for upgrading to Canada. Recommends that license be issued. STRATFORD,R.J. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 90/04/03. SHEA,J.R. International Programs. 1p. 53440:189-53440:189.
- 9004180089 Forwards application for license to export low enriched U bearing TRIGA fuel element to Zaire for use in Cren-K TRIGA Mark II research reactor operated by AEC of Zaire.
 ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). IEL-1535. 90/04/03. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Mattis Safety (Post 890226). 1p. 53434:243-53434:244.

- -9004160073 Application for license to export 197.0 kg U,containing 39.2 kg U-235,to Zaire. ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). IEL-1535. 90/04/03. 1p. 53434:244-53434:244.
- 9004160079 Forwards application to export enriched UF6 to Spain for use as fuel in ASCO-1 commercial power reactor. FISK,R.H. Edlow International Co. 90/04/03, WRIGHT,B. International Programs. 1p. 53434:231-53434:232.
- -9004160081 Application for license to export 17,085 kg UF6 to Spain. FISK,R.H. Edlow International Co. ENUSA-1, 90/04/03, 1p. 53434:232-53434:232.
- 9004160083 Forwards application to export enriched UF6 to France for use as fuel in Bugey-3 & Fessenheim-2 commercial power reactors.
 FISK.R.H. Edlow International Co. 90/04/03. WRIGHT,B. International Programs. 1p. 53434:238-53434:239.
- -9004160085 Application for license to export enriched UF6 to France. FISK,R.H. Edlow International Co. COG-E-2. 90/04/03. 1p. 53434:239-53434:239.
- 9004160088 Forwards application for license to export 431.2 kg UF6 to France. FISK,R.H. Edlow International Co. 90/04/03. WRIGHT,B. International Programs. 1p. 53434:262-53434:263.
- --9004160091 Application for license to export 431.2 kg UF6 to France. FISK,R.H. Edlow International Co. COG-E-1. 90/04/03, 1p. 53434:263-53434:263.
- 9004160092 Forwards application for license to export low enriched U for use in Spain.Ltr of assurance requested. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/04/06. RCONEY,J.M. Energy, Dept. of. 1p. 53429:128-53429:130.
- 9004160094 Requests Executive Branch position re GA Co application for license to export 39.2 kg U-235, contained in 197.0 kg U, to Zaire.

 PETERSON, M.R. Asst. Dir. for Intl. Security, Exports & Matts Safety (Post 890226). 90/04/06. THORNEC, E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53434:259-53434:261.
- 9004160100 Forwards application for license to export low enriched U for use as fuel for Fessenheim-2 to France.Ltr of assurance required. PETERSON.M.R. Asst. Dir. for Intl. Security, Exports & Matts Safety (Post 890226). 90/04/06. ROONEY,J.M. Energy, Dept. of. 1p. 53434:240-53434:242.
- 9004180101 Forwards application for license to export low enriched U for use in Bugey-3 to France.Ltr of assurance required. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226), 90/04/06. ROONEY,J.M. Energy, Dept. of. 1p. 53434:233-53434:235.
- 9004160107 Forwards application for license to export 750.0 kg U contained in 21,105 kg U,to Korea.
 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226).
 90/04/06. ROONEY,J.M. Energy, Dept. of. 1p. 53434:256-53434:258.
- 9004160110 Executive Branch position re Carpenter Technology Corp application for amend to export license to increase amount of zircaloy tubes for export to Norway.Amend should be issued as requested.

 STRATFORDR.J. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 90/04/04. SHEA,J.R. International Programs. 2pp. 53434:254-53434:255.
- 9004190072 Advises that encl spent nuclear fuel route from Portsmouth,VA to DOE Savannah River Plant in Alken,SC meets 10CFR73.37 requirements & approved through 901231. MCDONALD,C.E. Transportation Branch. 90/04/05. MCLAUGHLIN,J. Transnuclear, Inc. 10pp. 53506:309-53506:318.
- 9004190127 Submits list of GA Co export license applications & amend requests which may be candidates for withdrawal. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Mattls Safety (Post 890226), 90/03/23, ASMUSSEN,K. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 2pp. 53458:338-53458:339.
- 9004200172 Forwards application for license to export high enriched U, in form of of metal chunk & Pu,in form of metal to be used for calibr of analytical instruments, to Belgium Assistance in obtaining necessary assurances requested. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matts Safety (Post 890226). 90/04/12. ROONEY,J.M. Energy, Dept. of. 1p. 53529:094-53529:097.
- --9004200179 Application for license to export 75,350 kg U,in form of metal chunk & 1 g Pu,in form of metal,to Belgium. QUAIN,P.B. Transnuclear, Inc. TNB-511. 90/04/06. 2pp. 53529:095-53529:096.
- -9004200182 Forwards application for license to export 75.350 g U,in form of metal chunk & 1 g Pu,in form of metal, to Belgium.

 CUAIN,P.B. Transnuclear, inc. TNB-511. 90/04/06. WRIGHT,B. NRC No Detailed Affiliation Given. 1p. 53529:097-53529:097.
- 9004200191 Application for amend to export license, identifying listed entity as ultimate consignee. HUDEC,W.S. Westinghouse Electric Corp. WSH-075-90. 90/03/30. PETERSON,M.R. International Programs. 1p. 53572:067-53572:067.
- 9004200205 Withdraws application for license to export neutron flux detector & amplifier to Chile due to fact that Chilean govt purchased detector & amplifier from non-US supplier.
 HUDEC,W.S. Westinghouse Electric Corp. WSH-077-90. 90/04/04. WRIGHT,B. NRC No Detailed Affiliation Given. 1p. 53540:063-53540:063.
- 9004200220 Withdraws application for License XSNM-2099 to export mati to Japan. ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 90/03/29. KOLOSTYAK,B.A. International Programs. 1p. 53511:337-53511:337.
- 9004200237 Forwards application for license to export 1,100 kg thorium oxide to Germany. CLARK,R.D. Nuclear Fuel Services, Inc. 90/04/09. WRIGHT,B. International Pro-grams. 1p. 53535:012-53535:013.

- 9004200256 Submits addl info re 900403 request for increase in scope & duration of export License XCOM-1027 for shroud tube assemblies. HOCKMAN,R.W. Carpenter Technology Corp. 90/04/06. PETERSON,M. NRC No Detailed Affiliation Given. 1p. 53572:064-53572:064.
- 9004200272 Forwards application for license to export self-luminous light sources, containing 300,000 Ci H-3,to Canada.

 MILLER,J. Safety Light Corp. 90/03/20. WRIGHT,B. Asst. Dir. for Intl. Security, Exports & Matts Safety (Post 890226). 1p. 53523:193-53523:194.
- -9004200274 Application for license to export 300,000 Ci H-3, contained in sealed selfluminous light sources,to Canada. MILLER,J. Safety Light Corp. 90/03/20. 1p. 53523:194-53523:194.
- 9004200337 Ltr of assurance re export of license matt to Spain.
 DE LA CAMARA,M. Spain, Govt. of. 90/04/10. ROONEY,J.M. Energy, Dept. of. 1p. 53541:206-53541:206.
- 9004200372 Application to amend export license, extending expiration date to 960630 & designating Fleuter-Stokes as other party to export. FLOWERS, F.D. General Electric Co. 90/04/09. WRIGHT, B.L. NRC No Detailed Affiliation Given. 1p. 53525:321-53525:322.
- 9004200376 Application to amend export license, extending expiration date to 960630 & designating Reuter-Stokes as other party to export. FLOWERS,F.D. General Electric Co. 90/04/09. WRIGHT,B.L. NRC No Detailed Affiliation Given. 1p. 53525:323-53525:324.
- 9004200382 Application to amend export license, extending expiration date to 960630 & designating Reuter-Stokes as other party to export. FLOWERS,F.D. General Electric Co. 90/04/09. WRIGHT,B.L. NRC No Detailed Affiliation Given. 1p. 53590:360-59530:361.
- 9004200386 Application for amend to export License XSNM-2161,increasing authorized amount for shipment by 470 kg U-235,contained in 14,000 kg total U & changing expiration date from 900701 to 940630 to allow continued use for authorized reloads. MALODY,C.W. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). CWM:90:051. 90/04/05. PETERSON,M.R. International Programs. 1p. 53540:001-53540:001.
- 9004200389 Application for amend to export license, extending expiration date to 950630.
 FALODY,C.W. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). CWM:90:053. 90/04/09. PETERSON,M.R. International Programs. 1p. 53540:218-
- 9004200394 Executive Branch position re Marotta Scientific Controls, Inc application to export 4-way direction valve assembly to Argentina. Recommends license be issued. STRATFORD, R.J. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 90/04/12. SHEA, J.R. International Programs. 2pp. 53528:095-53528:096.
- 9004200398 Advises that license to export 14,550 kg deuterium oxide to Canada issued w/o 30-day waiting period.per 890302 request. Proposed export meets requirements of Atomic Energy Act & would not be inimical to common defense & security of US. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/04/12. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 1p. 53539:357-53539:357.
- 9004200417 Forwards Westinghouse 900404 ltr withdrawing application for Export Li
 - cense XCOM-1022.

 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Mattls Safety (Post 890226).

 90/04/10. THORNEC, E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53529:065-53529:066.
- 9004200422 Executive Branch position re Hi-Mark Research Ltd,Inc application to www.uv422 Executive branch position in Fil-Mark Hesearch Ltd,Inc application to export 30,000 kg nuclear grade graphite to Japan for mfg of electrodes for electrical discharge machining.Recommends that license be issued. STATFÖRD,R.J. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 90/04/12. SHEA,J.R. International Programs. 1p. 53539:358-3539:358.
- 9004200431 Forwards GA Co 900329 ltr withdrawing request to amend Export License
- PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226), 90/04/10. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 53528:134-53528:135.

- -9004260235 Withdraws application for amend to Export License XSNM-2099.
 ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.), IEL-1532, 90/03/29. KOLOSTYAK,B.A. Office of Governmental & Public Affairs Ost 870413). 1p. 53528:135-53528:135
- 9004200435 Executive Branch position re Hi-Mark Research Ltd,Inc application to export 175,000 kg nuclear-grade graphite to the Netherlands & United Kingdom.Recommends that license be issued. STRATFORD.R.J. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 90/04/12. SHEA,J.R. International Programs. 2pp. 53527:326-53527:327.
- 9004200453 Forwards application for license to export low enriched nuclear fuels to Taiwan. MALODY.C.W. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). CWM.90:056. 90/04/11. PETERSON.M.R. International Programs. 1p. 53547:196-
- -9004200456 Application for license to export low enriched nuclear fuels to Taiwan. MALODY,C.W. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). 90/04/10. 1p. 53547:197-53547:197.
- 9004200476 Forwards application to export zirconium alloy tubeshell matl to Japan.
 LIEBERMAN,J. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-788600. 90/04/11. WRIGHT,B NRC No Detailed Affiliation Given. 1p. 53540:183-
- --9004200487 Application for license to export zirconium alloy tubeshell mati to Japan.
 * Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-7886-00. 90/04/09. 1p. 53540:184-53540:184.
- 9004200492 Forwards FR notice re applications for licenses to export nuclear facilities or matis.

 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matis Safety (Post 890226).

 90/04/12. SHOWMAN,S. Correspondence & Records Branch. 1p. 53541:233-53541:235.
- -9004200522 FR notice re applications for licenses to export nuclear facilities or matls. PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226). 90/04/12. 2pp. 53541:234-53541:235.
- 9004200526 Forwards application for license to export zirconium alloy tubeshell matl to งสมสา. LIEBERMAN,J. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-7899-00. 90/04/11. WRIGHT,B. NRC - No Detailed Affiliation Given. 1p. 53540:211-53540:212.
- -9004200528 Application for license to export zirconium alloy tubeshell matl to Japan.
 * Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-7899-00. 90/04/02.
 1p. 53540:212-53540:212.
- 9004200594 License for Shield Source, Inc, to export 200,000 Ci tritium to Canada. PETERSON, M.R. Asst. Dir. for Intl. Security, Exports & Matis Safety (Post 890226). 90/04/20. 1p. 53547:204-53547:204.
- 9004200718 License for Transnuclear, Inc to export 24 kg U-235 contained in 723.6 kg U.to Sweden.
 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226).
 MIS-507. 90/04/13. 2pp. 53540:070-53540:071.
- 9004200726 Amend to license,increasing quantity of reactor-grade zircaloy four tubes to 16 pieces for export to Norway.
 PETERSON,M.R. Asst. Dir. for Intl. Security, Exports & Matls Safety (Post 890226).
 90/04/13. 1p. 53510:360-53510:360.
- 9004230200 Forwards application for license to export BWR fuel channels to Finland. HOCKMAN,R.W. Carpenter Technology Corp. 90/04/11. PETERSON,M. NRC No Detailed Affiliation Given. 1p. 53547:290-53547:291.
- 9004230462 Notifies of transfer of matl authorized under NRC License XSNM-2493 & requests confirmation that matl will be held subj to agreement upon entry into territorial jurisdiction of Japan.
 WONG,M.K. U.S. Embassies. 90/03/06. U.S. Embassies. 3pp. 53542:327-53542:329.
- 9004230466 Notifies of transfer of matl authorized under NRC License XSNM-2490 & requests confirmation that matl will be held subj to agreement upon entry into Japan. WONG,M.K. U.S. Embassies. 90/03/06. U.S. Embassies. 3pp. 53554:302-53554:304.
- 9004230468 Notifies of transfer of matl authorized under NRC License XU-8688 & requests confirmation that matl will be held.
 WONG,M.K. U.S. Embassies. 90/03/06. U.S. Embassies. 3pp. 53543:349-53543:351.

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	9004200082	50-313 P	BAILEY,J.A.	9004100061	50-482 P	BAXTER,K.	9004240137	40-2061
	9004050186*	40-2061	BAILEY,J.A.	9004180341	50-482 S	BAYH,E.	8912290134*	STATE PRO G
ALLEN, W.T.	9004090301	QA999	BAILEY, I.A.	9004200354	50-482 S	BAZIN,J.P.	9004110166	CONTRACT
ALLEN, W.T.	9004090303*	QA999	BAILEY, I.A.	9004200578	50-482 Q	BAZIN,J.P.	9004190196	CONTRACT
ALLEN, W.T.	9004090304*	QA999	BAILEY, I.A.	9004200821	50-482 R	BAZZANI,C.S.	9004190205*	CONTRACT
AMENTA, J.A.	9004090078	ORG	BAKER, E.T.	9004120029	50-247 Q	BEACH,A.B.	9004130134	50-128 Q
ANDERSON, C.J.	9003280010*	50-29 Q	BAKER, G.G.	9004030084*	PROJ	BEACH,A.B.	9004180001	50-284 F
ANDERSON,C.J.	9004090403*	50-293 Q	BAKER, I.W.	9004130287	50-397 F	BEACH,A.B.	9004180072	50-131 V
ANDERSON,C.J.	9004090413*	50-247 Q	BAKER, L.J.	9004180115*	CONTRACT	BEACH,A.B.	9004190238	40-8027
ANDERSON,C.J.	9004180016*	50-220 Q	BALDERSTONE, M.	9004180086	40-2061	BEACH,A.B.	9004230024	40-8027
ANDERSON,C.J.	9004200600*	50-286 Q	BANDYOPADHYAY	9004030128	NUREG	BEARD,P.M.	9003280307	50-302 P
ANDERSON,L.L.	9004270199	PR	BANGART, R. L.	9003290032	WASTE MGT	BEARD,P.M.	9003290127	50-302 P
ANDERSON,M.R.	9004180236	50-263 J	BANGART,R.L.	9003280125	WASTE MGT	BEARD,P.M.	9004100183	50-302 P
ANDERSON,R.	9004240038	40-2061	BANGART,R.L.	9003280174	WASTE MGT	BEARD,P.M.	9004100392	50-302 P
ANG,W.P.	9004110124*	50-528 Q	BANGART,R.L.	9003280236	WASTE MGT	BEARD,P.M.	9004180348	50-302 P

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
BEARD,P.M.	9004190101	50-302 P	BENTSEN,L	9004190070*	50-445 H	BLOCH,P.B.	9004060144	70-25
BEARD,R.M.	9004120353	50-321 R	BERATTA,J.P.	9004170032	50-220 F	BLOCH,P.B.	9004060186	70-25
BEAVER,J.R.	9004180275	50-289 F	BERG,W.L.	9004030111	50-409 J	BLOCH,P.B.	9004110041	70-25
BECERRA,J.M.	9003290161	50-275 V	BERG,W.L.	9004230170	50-409 R	BLOSSER,J.D.	9004110012	50-483 Q
BECHHOEFER,C.	9004060384	50-317 G	BERGER,J.D.	9004030228	50-294 P	BLOSSER,J.D.	9004170079	50-483 R
BECK,I.W.	9003260389	50-445 P	BERGER,J.D.	9004250211*	40-8035	BLOUGH,A.R.	9004030069	50-352 Q
BECK,W.J.	9003300144	50-445 P	BERKOW,H.N.	9004110136*	50-251 P	BLOUGH,A.R.	9004050164	50-277 Q
BECKER,R.A.	9004050399	50-400 P	BERKOW,H.N.	9004200574*	50-280 P	BLOUGH,A.R.	9004180198	50-272 Q
BECKER,R.A.	9004160146	50-400 P	BERKOW,H.N.	9004230192*	50-280 P	BOAN,J.R.	9004100395	71-696
BECK,JORD,E.S.	9004110169*	REVIEW GR P	BERLIN,R.E.	9004230560	50-199 P	BOAN,J.R.	9004100399	71-696
BECKJORD,E.S.	9004120024*	REVIEW GR P	BERLINGER,C.H.	9003290093	TOPREP	BODINE,J.	9004240004	40-2061
BECKJORD,E.S.	9004120026*	REVIEW GR P	BERLINGER,C.H.	9004200407	1&E	BOGER,B.A.	9004110062	50-293 P
BECKJORD,E.S.	9004160182	ADVCM	BERNARD,J.A.	9003290166	50-20 S	BOGER,B.A.	9004110123*	50-322 P
BECKJORD,E.S.	9004200098	ADVCM	BERNERO,R.M.	8809150077*	ORG	BOGER,B.A.	9004110125	50-423 P
BECKJORD,E.S.	9004200116*	ADVCM	BERNERO,R.M.	9003280020	WASTE MGT	BOGER,B.A.	9004120032	50-387 P
BECKMAN,W.L.	9004180321	50-155 R	BERNERO,R.M.	9003280194	WASTE MGT	BOGER,B.A.	9004160253	50-272 P
BEDELL,D.H.	9003290238	50-289 F	BERNERO,R.M.	9004020002	50-261 P	BOHN,G.T.	9004130188	50-423 S
BEDESEM,P.	9004260364*	50-275 R	BERNERO,R.M.	9004040004	WASTE MGT	BOLDT,G.	9004110090	50-302 P
BEHNKE,C.	9004170091	50-317 R	BERNERO,R.M.	9004050507*	40-2061	BOLDT,G.L.	9003280394	50-302 S
BEILMAN,T.P.	9004090430	50-315 S	BERNERO,R.M.	9004060101*	FOIA	BOLDT,G.L.	9004020020	50-302 P
BELANGER, J.L.	9004120059*	50-454 Q	BERNERO,R.M.	9004110099	40-2061	BOLDT,G.L.	9004030075	50-302 S
BELANGER, R.	9004100158	50-443 S	BERNERO,R.M.	9004110107	40-2061	BOLDT,G.L.	9004030078	50-302 S
BELANGER, R.R.	9004160063	50-443 S	BERNERO,R.M.	9004110227	WASTE MGT	BOLDT,G.L.	9004100163	50-302 S
BELANGER, R.R.	9004200341	50-443 S	BERNERO,R.M.	9004120109	40-2061	BOLDT,G.L.	9004100365	50-302 P
BELANGER, R.R.	9004200349	50-443 S	BERNERO,R.M.	9004120159	40-3392	BOLDT,G.L.	9004110016	50-302 P
BELANGER,R.R.	9004200457	50-443 S	BERNERO,R.M.	9004120162	40-8027	BOLDT,G.L.	9004170011	50-302 R
BELCHER,F.H.	9004250206*	40-8035	BERNERO,R.M.	9004120164	70-36	BONACIC,J.J.	9004180012	70-687
BELCHER,K.J.	9004240256	40-2061	BERNERO,R.M.	9004120171	40-2061	BONANO,E.J.	9004170220	WASTE RES
BELISLE,A.	9004110095*	50-280 Q	BERNERO,R.M.	9004190277	40-8035	BONETT,D.M.	9004190236	50-335 R
BELISLE,G.A.	9004110121*	50-348 Q	BERRY,K.K.	9003290051*	50-237 S	BONNAN,C.	9004180157	40-2061
BELISLE,G.A. BELL,S. BELL,S. BELL,S. BELL,S. BELL,S.	9004120167*	50-324 Q	BERRY,K.W.	9003270318	50-255 P	BOOKER, J.E.	9003300083	50-458 F
	9003290073*	CONTRACT	BERRY,K.W.	9004060187	50-155 P	BORCHERT, H.R.	9004170014	PR
	9003290177*	CONTRACT	BERRY,K.W.	9004110082	50-255 P	BORDENICK, B.M.	9004060070	50-603 G
	9003300059*	CONTRACT	BERRY,K.W.	9004170122	50-155 Q	BORDINE, T.C.	9004040023	50-255 P
	9004030172*	CONTRACT	BERRY,K.W.	9004200535	50-255 Q	BORDINE, T.C.	9004180205	50-155 P
BELLS.	9004050515*	CONTRACT	BERRY,K.W.	9004200727	50-255 P	BORDLEY,P.W.	9004130144*	50-440 P
BELLS.	9004090362*	50-410 P	BERRY,R.L.	9004200722	50-29 R	BORES,B.	9004130043	50-54 S
BELLS.	9004090472*	50-282 V	BERTRAND,L.J.	9004200323	71-698	BORES,R.	9003270206*	50-352 Q
BELLS.	9004100053*	50-354 V	BESS,J.E.	9004170012*	50-445 Q	BORES,R.	9003280077*	50-334 Q
BELLS.	9004100059*	50-387 V	BESS,J.E.	9004230532*	50-298 Q	BORES,R.	9004200346*	50-293 Q
BELLS.	9004100064*	50-483 V	BETRAND,L.J.	9003290253	71-9033	BORES,R.J.	9003280132*	50-272 Q
BELLS.	9004100065*	50-29 V	BEVAN,A.J.	9004030266	50-334 R	BORES,R.J.	9003280163*	50-54 Q
BELLS.	9004100078*	CONTRACT	BEVAN,R.B.	9004060431	50-344 P	BORES,R.J.	9003280234*	50-54 Q
BELLS.	9004100282*	CONTRACT	BIDINGER,G.H.	9003300111	70-36	BORES,R.J.	9003290254	70-135
BELLS.	9004160022*	CONTRACT	BIDINGER,G.H.	9004050395*	40-2061	BORES,R.J.	9004050189*	70-1100
BELLS.	9004160025*	CONTRACT	BIELBY,M.	9004090476*	50-237 V	BORES,R.J.	9004060272*	50-354 Q
BELLS.	9004160235*	CONTRACT	BIELING,H.F.	9004030233*	50-528 F	BORES,R.J.	9004230221*	50-54 Q
BELLS.	9004180115*	CONTRACT	BINKOWSKI,J.	9004170011	50-302 R	BORNEMAN,K.R.	9004230565	50-458 R
BELLS.	9004180125*	CONTRACT	BIRD,R.B.	9004230563	50-293 F	BOSSIDY,L.A.	9003230327	70-754
BELLS.	9004180285*	CONTRACT	BIRD,R.G.	9003270338	50-293 P	BOSSIDY,L.W.	9004130028	50-18 I
BELLS.	9004180302*	CONTRACT	BIRD,R.G.	9004090245	50-293 S	BOUCHEY,G.D.	9004020027	50-397 Q
BELLS.	9004180323*	CONTRACT	BIRD,R.G.	9004090391	50-293 P	BOUCHEY,G.D.	9004200708	50-397 Q
BELLS.	9004180337*	CONTRACT	BIRD,R.G.	9004110256	50-293 P	BOULETTE,E.T.	9004060490	50-309 F
BELLS.	9004180345*	CONTRACT	BIRD,R.G.	9004160156	50-293 P	BOUNDS,L.M.	9004060067	50-315 F
BELLS.	9004100047*	50-282 V	BIRD,R.G.	9004160207	50-293 S	BOURNIA,A.	9004030232	50-285 P
BELLAMY,R.R.	9003270091	50-245 Q	BIRD,R.G.	9004160220	50-293 P	BOURNIA,A.	9004040060	50-285 P
BELLAMY,R.R.	9003270201	50-352 Q	BIRD,R.G.	9004180233	50-293 P	BOURNIA,A.	9004190169	50-285 P
BELLAMY,R.R.	9003270335	50-277 Q	BIRD,R.G.	9004180235	50-293 P	BOURNIA,A.	9004190172	50-285 P
BELLAMY,R.R.	9003280072	50-334 Q	BIRD,R.G.	9004200452	50-293 S	BOURNIA,A.	9004190271	50-285 P
BELLAMY,R.R.	9003280129	50-272 Q	BITTER,S.D.	9004090357*	50-445 Q	BOYD,D.	9004100277	CONTRACT
BELLAMY,R.R.	9003280159	50-54 Q	BLACK,S.	9003300033	50-327 P	BOYD,D.	9004160021	CONTRACT
BELLAMY,R.R.	9003280193	50-334 Q	BLACK,S.	9003300036*	50-327 P	BOYD,D.	9004160024	CONTRACT
BELLAMY,R.R.	9003280234*	50-54 Q	BLACK,S.	9004030205	50-327 P	BOYD,D.	9004160234	CONTRACT
BELLAMY,R.R.	9003280288	50-317 Q	BLACK,S.	9004050487	50-327 P	BOYD,D.	9004180279	CONTRACT
BELLAMY,R.R.	9004030099	50-97 Q	BLACK,S.	9004060404*	50-327 P	BOYD,D.	9004180329	CONTRACT
BELLAMY,R.R.	9004050183	70-1100	BLACK,S.	9004060441	50-327 P	BOYD,D.	9004180340	CONTRACT
BELLAMY,R.R.	9004050345	50-57 Q	BLACK,S.	9004100461	50-327 P	BOYLE,M.L.	9003290122	50-245 P
BELLAMY,R.R.	9004060267	50-354 Q	BLACK,S.	9004110201	50-327 P	BOYLE,M.L.	9004100416	50-245 P
BELLAMY,R.R.	9004090416	50-220 Q	BLACK,S.	9004110203°	50-327 P	BRACH,E.W.	9003280263	QA999
BELLAMY,R.R.	9004090428	50-225 Q	BLACK,S.	9004120115	50-259 P	BRACH,E.W.	9003300015*	50-458 Q
BELLANY,R.R.	9004090439	50-97 Q	BLACK,S.C.	9004120116*	50-259 P	BRACH,E.W.	9003300086	QA999
BELLANY,R.R.	9004100107	50-266 Q	BLACK,S.C.	9004230339	50-327 P	BRACH,E.W.	9004050522	REVIEW GR P
BELLANY,R.R.	9004100140	50-220 Q	BLACK,S.C.	9004230372*	50-327 P	BRACH,E.W.	9004160008	QA999
BELLANY,R.R.	9004130083	50-317 Q	BLACKLEDGE,K.	9004180331	40-2061	BRACH,E.W.	9004160020	QA999
BELLANY,R.R.	9004130102	50-184 Q	BLACKMORE,R.	9004060490	50-309 F	BRACH,E.W.	9004160095	QA999
BELLAMY,R.R. BELLAMY,R.R. BELLAMY,R.R. BELLAMY,R.R. BELLAMY,R.R.	9004130107 9004160159 9004160169 9004180267 9004200344	70-398 50-309 Q 50-367 Q 70-1100 50-293 Q	BLAHAJIL BLAHAJIL BLAHAJIL BLAKEJIJ.	9004060210 9004100045 9004200078 9004200747 9004090299*	COMMISSIO N COMMISSIO N COMMISSIO N COMMISSIO N 50-259 Q	BRACH,E.W. BRACH,E.W. BRACH,E.W. BRADFORD,W. BRADHAM,O.S.	9004190079 9004190120 9004230589 9004090282* 9003270390	QA999 QA999 QA999 50-302 Q 50-395 R
BELLANY, R.R. BELLMON, H. BENEDETTO, A.R. BENEDETTO, A.R.	9004230210	50-54 Q	BLAKE,J.J.	9004230521°	50-424 Q	BRADHAM,O.S.	9003280423	50-395 P
	9004230221*	50-54 Q	BLANCHARD,J.J.	8912290152	STATE PRO G	BRADHAM,O.S.	9003290096	50-395 F
	8912210171*	STATE PRO G	BLANCHARD,M.	9004110254°	WASTE MGT	BRADHAM,O.S.	9003290170	50-395 I
	9004170088	PR	BLANTON,R.L.	9001020035	STATE PRO G	BRADHAM,O.S.	9003290260	50-395 F
	9004170088	PR	BLIND,A.A.	9004040035	50-315 S	BRADHAM,O.S.	9004020058	50-395 I
BENNETTD.	9004020115	WASTE MGT	BLIND,A.A.	9004090430	50-315 S	BRADHAM,O.S.	9004050439	50-395 Q
BENNETTDE.	9004160113*	TOPREP	BLIND,A.A.	9004190123	50-315 S	BRADHAM,O.S.	9004090059	50-395 P
BENTHALLWR.	9004030142	50-280 F	BLOCH,P.B.	9004060091	70-25	BRADHAM,O.S.	9004110240	50-395 P

AUTHOR	ACCESSIO NUMBER		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
BRADHAM,O.S. BRADHAM,O.S. BRADHAM,O.S. BRADHAM,O.S. BRADHAM,O.S.	9004180335 9004200303 9004200375 9004200690 9004200755	50-395 R 50-395 S 50-395 R 50-395 P 50-395 F	BROWN,M. BROWN,M.L. BROWN,S.E. BROWNING,R.E. BROWNING,R.E.	9004200318 9004170115 9004170216 9004180183 9004180186	50-254 S PR 40-2061 WASTE MGT WASTE MGT	CAHILL,W.J. CAHILL,W.J. CAHILL,W.J. CAHILL,W.J.	9004110138 9004110141 9004160029 9004160071 9004160185	50-445 S 50-445 P 50-445 P 50-445 Q 50-445 S
BRADHAM,O.S. BRADHAM,O.S. BRADISH,T.R. BRADISH,T.R. BRADISH,T.R.	9004200757 9004230567 9003280404 9004040128 9004040165	50-395 S 50-395 Q 50-528 S 50-530 S 50-529 S	BRUELS,M.C. BRUELS,M.C. BRUNET,J. BRUNET,J.R. BRUNET,J.R.	9004170155 9004270062* 9004200626 9004180290 9004180296	PR PR 50-255 F 50-255 F 50-255 F	CAHILL,W.J. CAHILL,W.J. CAHILL,W.J. CAHILL,W.J. CAHILL,W.J.	9004160186 9004160191 9004170049 9004180231 9004180232	50-445 S 50-445 P 50-445 S 50-445 P 50-445 S
BRADISH,T.R. BRADISH,T.R. BRADY,A.M. BRADY,J.B. BRAM,S.B.	9004100150* 9004200295 9004200413 9004200138* 9003270349	50-528 S 50-529 S 50-266 I 50-327 Q 50-247 P	BRUNET, J.R. BRUNET, J.R. BRUNNER, J. BRUSSLAN, J.D. BUCKLEY, B.	9004180308 9004180311 9004200428 9004260102 9004230055	50-255 F 50-255 F 50-304 S 40-2061 50-280 Q	CAHILL,W.J. CAHILL,W.J. CAHILL,W.J. CAHILL,W.J. CAHILL,W.J.	9004180284 9004180291 9004190078 9004190288 9004200364	50-445 R 50-445 Q 50-445 F 50-445 P 50-445 F
BRAM,S.B. BRAM,S.B. BRAM,S.B. BRAM,S.B. BRAM,S.B.	9003270355 9004030117 9004040052 9004050366 9004050372*	50-247 Q 50-247 P 50-247 P 50-247 P 50-3 P	BUCKLEY,B.C. BUCKLEY,B.C. BUCKLEY,B.C. BUCKLEY,B.C. BUDZYNSKI,J.T.	9004050143 9004100409 9004200572 9004230187 9004120040	50-280 F 50-280 P 50-280 P 50-280 P 50-278 P	CAHILL,W.J. CAIN,C.L. CAIN,J.M. CALDWELL,C.W. CALDWELL,J.L.	9004230073 9004170050 9004110151* 9004060152* 9003280013*	50-445 P I&E 50-382 I 50-206 Q 50-338 Q
BRAM,S.B. BRAM,S.B. BRAM,S.B. BRAM,S.B. BRAM,S.B.	9004050378 9004110145 9004130248 9004160142 9004170008	50-3 P 50-247 R 50-247 P 50-247 P PR	BUELL,D. BUGAREWICZ,K. BULLOCK,T.L. BURDICK,Q.N. BURDICK,T.	9004180217 9004180212 9003280439* 9004030202* 9004090153*	50-285 S 40-2061 WASTE MGT COMMISSIO N 50-305 V	CALDWELL,R.A. CALVO,J.A. CALVO,J.A. CALVO,J.A. CALVO,J.A.	9004100358* 9003230066 9004020073 9004050023 9004130047	50-382 Q REVIEW GR P REVIEW GR P REVIEW GR P REVIEW GR P
BRAM,S.B. BRAM,S.B. BRAM,S.B. BRAM,S.B. BRAM,S.B.	9004170097 9004170100* 9004170232 9004180265 9004180349	50-3 P 50-3 P 50-3 F 50-247 F 50-3 J	BURDICK,T. BURGESS,B.L. BURGESS,B.L. BURGESS,B.L. BURGESS,S.D.	9003280319* 9003280422* 9004120083*	50-483 V 50-282 Q 50-255 Q 50-315 Q 50-282 Q	CALVO,J.A. CALVO,J.A. CAMPBELL,A. CAMPBELL,B.J. CAMPBELL,R.K.	9004160147 9004160151 9004170181 9004180270 9004110106	REVIEW GR P REVIEW GR P PR 40-2061 50-387
BRAM,S.B. BRAM,S.B. BRAM,S.B. BRAM,S.B. BRAM,S.B.	9004190154 9004190189 9004190231 9004200455 9004200575	50-247 S 50-247 F 50-247 R 50-247 P 50-247 P	BURKHARDT,L BURKHARDT,L BURKHARDT,L BURKHARDT,L BURKHARDT,P.T.	9003300168 9004160179 9004190087	50-410 Q 50-220 Q 50-220 P 50-220 P 50-348 Q	CANIANO,R. CANIANO,R. CANIANO,R.J. CANITZ,K.W. CANT,G.	9003280312 9004200745 9004120068 9004180103* 9004160007	I&E I&E I&E 50-313 V 50-390 Q
BRAM,S.B. BRANCH,M. BRANCH,M. BRANCH,M.W. BRANDT,F.A.	9004230267 9004230275 9004020076* 9004050132* 9004060027*	50-3 Q 50-247 P 50-259 Q 50-390 Q 50-237 P	BURNETT,R.F. BURNS,E.T. BURNS,S. BURRIS,S.P. BURSKI,R.F.	9004270024 9004040012* 9004050132*	71-9228 FOIA ORG 50-390 Q 50-382 J	CANTRELL,F.S. CANTRELL,F.S. CANTRELL,F.S. CAPERTON,G. CAPRA,R.A	9004050310* 9004050327* 9004200147* 8912210040 9004110066*	50-395 Q 50-348 Q 50-416 Q STATE PRO G 50-286 P
BRAY,B.B. BREGER,M.J. BRENNAN,P. BRENNAN,P. BRENNAN,P.	9004040266* 9004040079* 9003290175 9004100051 9004100058	COMMISSION COMMISSION CONTRACT 50-354 V 50-387 V	BURSKI,R.F. BURSKI,R.F. BURSKI,R.F. BURSKI,R.F. BURSKI,R.F.	9004030282 9004090020 9004110139	50-382 Q 50-382 P 50-382 P 50-382 I 50-382 V	CAPRA,R.A. CAPRA,R.A. CAPRA,R.A. CAPRA,R.A. CAPRA,R.A.	9004050360* 9004060320* 9004060337* 9004090127* 9004110040	50-286 P 50-286 P 50-247 P 50-333 P 50-317 P
BRENNAN,P. BRENNAN,P.A. BRENNAN,P.A. BRENNAN,P.A. BRENNAN,P.A.	9004180109 9004050511 9004090361 9004090469 9004100046	CONTRACT CONTRACT 50-410 P 50-282 V 50-282 V	Burski,r.f. Burski,r.f. Burski,r.f. Burski,r.f. Burski,r.f.	9004160122 5 9004190029 5 9004200607 5	50-382 P 50-382 F 50-382 F 50-382 R 50-382 Q	CAPRA,R.A. CAPRA,R.A. CAPRA,R.A. CAPRA,R.A. CAPRA,R.A.	9004130024* 9004160244* 9004180161 9004200638* 9004200699*	50-220 P 50-410 P 50-317 P 50-333 P 50-333 P
BRENNAN,P.A. BRENNAN,P.A. BRENNAN,P.A. BRESCIA,B.R. BRESCIAU,B.	9004100061 9004100063 9004100075 9003280456 9004050336*	50-483 V 50-29 V CONTRACT 71-9070 50-338 Q	BURSKI,R.F. BURSKI,R.F. BURSKI,R.F. BURT,R.W. BUSCHBAUM,D.	9004230588 5 9004230591 5 9004170110 F	50-382 J 50-382 Q 50-382 P PR 50-445 R	CAPRA,R.A. CARNES,B.A. CARNS,N.S. CARNS,N.S. CARNS,N.S.	9004230174* 9004090170 9003290019 9003300148 9004160105*	50-317 P NUREG 50-313 P 50-368 P 50-313 P
BREY,H.L BREY,H.L BRIGGS,LE. BRIGGS,W.H.	9004090068 9004110017 9004200297 9004130098* 9004200252*	50-267 50-267 J 71-6346 50-272 Q 40-2061	BUTCHER,R.C. BUTLER,W.R. BUTLER,W.R. BUTLER,W.R. BUTLER,W.R.	9004030178 5 9004030179° 5 9004090216° 5	0-250 Q 0-322 P 0-322 P 0-277 P 0-387 P	CARNS,N.S. CARNS,N.S. CARNS,N.S. CARPENTER,D.R. CARR,K.	9004180185 9004200713 9004200732 9004020100* 9004110133*	50-313 P 50-368 P 50-313 P 50-259 Q WASTE MGT
BRINEGAR,L.A. BRINK,B. BRINKMAN,D.S. BRINKMAN,D.S. BRINKMAN,D.S.	9004060329	REGGD 50-445 G 50-247 Q 50-247 P 50-247 P	Butler,W.A. Butler,W.R. Butler,W.R. Butler,W.R. Butler,W.R.	9004110033* 5 9004170060* 5 9004190209* 5	0-322 P 0-322 P 0-387 P 0-354 P 0-387 P	CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M.	9003070037 9003080044 9003080155 9003080297 9003230024	COMMISSION COMMISSION COMMISSION 50-322 U COMMISSION
BRINKMAN,D.S. BRINKMAN,D.S. BROCHMAN,P.G. BRODSKY,A. BRONS,J.C.	9004190196* 9004100094* 9004030268*	50-247 P 50-247 P 50-151 Q ORG 50-286 P	BUTLER,W.R. BYNUM,J.R. BYNUM,J.R. BYNUM,J.R. BYNUM,J.R. BYNUM,J.R.	9003290003 5 9004090417 5 9004130120 5	0-388 P 0-327 S 0-327 S 0-296 S 0-328 S	CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M.	9003230246 9003230251 9003290097 9004030189 9004030194	50-443 U 50-443 U COMMISSION 50-443 U COMMISSION
BRONS,J.C. BRONS,J.C. BRONS,J.C. BRONS,J.C. BRONS,J.C.	9004040283 9004060448 9004090027	50-286 P 50-286 F 50-333 P 50-286 P 50-286 P	BYNUM,J.R. BYNUM,J.R. BYNUM,J.R. BYNUM,J.R. BYNUM,J.R.	9004180207 50 9004200402 50 9004200540 50	0-328 S 0-259 S 0-328 S 0-296 S 0-328 S	CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M.	9004040076 9004040085*	50-443 U COMMISSION COMMISSION ORG COMMISSION
BRONS.J.C. BRONS.J.C. BRONS.J.C. BRONS.J.C. BRONS.J.C.	9004090288 9004090349 9004100031	50-286 P 50-286 P 50-333 F 50-333 F 50-333 P	BYRD,R. BYRD,R. CAHILL,W.J. CAHILL,W.J.	9004030068° 50 9004240405 50 9003290141 50	0-416 S 0-416 S 0-416 S 0-445 S 0-445 P	CARRIKIM. CARRIKIM. CARRIKIM. CARRIKIM. CARRIKIM.	9004040243** 9004040263 9004060090 9004060349	50-443 P COMMISSIO N 40-2061 COMMISSIO N
BRONS,J.C. BRONS,J.C. BRONS,J.C. BROSSEAU,D.A. BROTT,N.K.	9004200316 5 9004230115 5 9004100413 F	50-333 P 50-333 P 50-286 Q NUREG 50-255 F	CAHILL,W.J. CAHILL,W.J. CAHILL,W.J. CAHILL,W.J.	9004030017 50 9004040017 70 9004060055 50	0-445 P 0-445 J 0-3057 0-445 Q 0-445 F	CARRIKM. CARRIKM. CARRIKM. CARRIKM. CARRIKM.	9004090013* 9004090018* 9004090024* 9004090035*	COMMISSION COMMISSION COMMISSION COMMISSION COMMISSION
BROWN,B.W. BROWN,D.D. BROWN,D.H.	9004230595 4	71-192 10-2061 PR	CAHILL,W.J. CAHILL,W.J. CAHILL,W.J.	9004090358 50	1445 P 1445 P 1445 P	CARRIKM. CARRIKM. CARRIKM.	9004090052* 9004090061*	COMMISSION COMMISSION 50-370 V

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CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M.	9004100195 9004100216 9004100235 9004100263 9004100275	COMMISS COMMISS COMMISS COMMISS COMMISS	SION SION SION	CHILK,S.J. CHIN,A. CHIN,A. CHIN,A. CHIN,A.	9004200611 8504240199* 8512100172* 8705080137* 9004050333*	10CFR FOIA FOIA FOIA FOIA		COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9004030095 9004030121 9004050193 9004090083 9004090088	50-285 50-458 50-313 50-313 50-285	FFQQ
CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M.	9004100286 9004100298 9004100313 9004100359 9004100386	COMMISS COMMISS COMMISS COMMISS COMMISS	SION SION SION	CHINN,D.J. CHITESTER,T.R. CHITESTER,T.R. CHOULES,N.C. CHRISTENSEN,H.	9004030139 9004200278 9004200296 9003280294* 9004200147*	NUREG 50-461 50-461 50-282 50-416	s s Q Q	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9004090092 9004090266 9004100353 9004110003 9004110081	50-285 50-458 50-382 50-267 50-267	aaaaa
CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M.	9004100460 9004110059 9004180162 9004200426 9004200432	COMMISS 50-443 COMMISS 40-2061 COMMISS	NOIS	CHRISTIANS,R. CHRISTOFFER,G. CHRISTOFFER,G. CHRZANOWSKI,R. CHRZANOWSKI,R.	9004230170 9004120030* 9004200707* 9004180287 9004230087	50-409 50-440 50-295 50-295 50-295	R Q Q Q P	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9004110144 9004130115 9004130124 9004130131 9004130145	50-285 50-482 50-382 50-382 50-313	Q F F Q
CARR,K.M. CARR,K.M. CARR,K.M. CARR,K.M. CARR,M.	9004200465 9004200502 9004200503 9004200555 9004100245	40-2061 COMMISS 40-2061 40-2061 COMMISS		CICOTTE,G.R. CILIMBERG,R.L. CILLIS,M. CILLIS,M. CILLIS,M.	9003290218* 9004100301* 9004040114 9004110129* 9004230624*	50-397 COMMISS 50-275 50-528 50-528	Q SION S Q Q	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9004130155 9004130197 9004130202 9004130205 9004130207	50-482 50-458 50-285 50-482 50-498	FQQPQ
CARRASCO, J.E. CARRASCO, J.E. CARRETTA, R.F. CARROLL, K. CARTON, S.E.	9003280234* 9004230221* 9004170146 9004200722 9004100325*	50-54 50-54 PR 50-29 CONTRAC	Q Q R T	CINTULA,T. CINTULA,T.C. CLANTON,J. CLARK,L.B. CLARK,R.D.	9003280176* 9003280173 9004270021 9004060233 9004200237	50-530 50-530 PR 50-443 XPORTLIG	S S G	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9004130211 9004130214 9004130247 9004130254 9004130259	50-458 50-267 50-313 50-482 50-298	aaaaa
CASADA,D.A. CASEY,R.P. CASEY,R.P. CASTLE,M.N. CASTO,C.A.	9004090260 8912270344 9004200495* 8912290173 9004120094*	NUREG STATE PE COMMISS STATE PE 50-259	ION	CLARK,R.D. CLARK,R.J. CLAY,E. CLAY,E.L CLAYTON,B.	9004200239* 9004090140 9004020114* 9004030021* 9004090453*	XPORTLIC 50-352 50-259 50-269 50-295	Paga	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9004130273 9004130295 9004130297 9004130299 9004130301	50-285 50-298 50-382 50-498 50-458	V V V
CASTO,C.A. CATACOSINOS,W. CATE,P.D. CAVANAUGH,M.E. CAVANAUGH,M.E.	9004200204* 9003220322 9004180039* 9004130177 9004130181	50-369 50-322 WASTE M 50-244 50-244	V GT S S	CLAYTON,B. CLEMENTS,W.P. CLIFTON,J.R CLIKEMAN,F.M. CLINE,W.E.	9004120065* 8912190314 9004100256* 9004020092 9003280187	50-456 STATE PF WASTE M 50-182 50-338	Q ROG IGT P F	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9004130308 9004160096 9004160104 9004160247 9004170081	50-285 50-285 50-313 50-298 50-458	QQPQQ
CENTOLANZI,P. CHAFEE,J.H. CHAFFEE,A.E. CHAN,T.L. CHAN,T.L.	9004200607 9004030202* 9004090435 9003260409 9004180164	50-382 COMMISS 50-275 50-528 50-528	R ION Q Q P	CLINE,W.E. CLINE,W.E. CLINE,W.E. CLINE,W.E. CLINE,W.E.	9003290126 9004020069 9004020102 9004020113 9004020122	70-143 50-348 70-143 50-338 50-250	Q F Q	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9004170087 9004170096 9004170226 9004180085 9004180174	50-498 50-285 50-313 50-313 50-285	aaa>a
CHAN,T.L. CHAPMAN,N.G. CHARNLEY,J.S. CHAUBARD,M. CHAUBRAT,M.	9004230582 9003290042* 9004250268 9004170068* 9004170067*	50-528 PROJ TOPREP 50-286 50-286	P F F	CLINE,W.E. CLINE,W.E. CLINE,W.E. CLINE,W.E. CLINE,W.E.	9004030016 9004040086 9004040088 9004050290 9004060256	50-269 50-413 70-143 50-83 50-302	Q F Q Q	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9004190174 9004190176 9004190258 9004190273 9004200035	50-285 50-482 50-298 50-458 50-298	FQQQF
CHAVEZ,P.D. CHAWAGA,D. CHAWAGA,D. CHAWAGA,D. CHAWAGA,D.	9003290242 9004050348* 9004060039* 9004090433*	71-6717 50-57 50-333 50-225 50-97	aaaa	CLINE,W.E. CLINE,W.E. CLINE,W.E. CLINE,W.E. CLINE,W.E.	9004060361 9004090026 9004090368 9004110140 9004120004	40-8546 50-413 50-261 70-1151 70-143	F F	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9004200043 9004200687 9004200737 9004230143 9004230157	50-298 50-313 50-498 50-482 50-285	aaaaa
CHECHELNITSKY CHECHELNITSKY CHECHELNITSKY CHENG,C.Y. CHESSIN,H.	9004020021* 9004020022* 9004020025* 8812270132* 9004170072	PROJ PROJ PROJ 50-275 PR	Q	CLINE,W.E. CLINE,W.E. CLINE,W.E. CLINE,W.E. CLINE,W.E.	9004120031 9004120052 9004120190 9004130261 9004190099	50-280 50-424 70-27 50-413 50-335	Q Q Q	COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLVIN,J.F. COLVIN,J.F.	9004230190 9004230523 9004230530 9004130099* 9004170035	50-382 50-298 50-298 REVIEW (PR	Q Q Q GR P
CHESSIN,H. CHEUNG,L. CHILDS,W.V. CHILK,S.J. CHILK,S.J.	9004170072 9004090403* 9004110241 9004030222* 9004030255*	PR 50-293 50-333 ORG ORG	Q S	CLINE,W.E. CLINE,W.E. CLINE,W.E. CLINE,W.E. CLINE,W.E.	9004200131 9004200165 9004200230 9004200285 9004230623	70-143 50-62 70-27 50-416 50-321	Q Q Q	COMBS,F. CONANT,J.F. CONKLIN,C. CONLON,T. CONLON,T.E.	9004030118 9004180325 9004030104* 9004230113* 9003270175*	STATE PF 71-6294 50-97 50-259 50-280	RO G Q Q
CHILK,S.J. CHILK,S.J. CHILK,S.J. CHILK,S.J.	9004040274 9004050004 9004050008 9004050011 9004060013	10CFR 10CFR 10CFR 50-275 10CFR	P	CLINTON,B. COBB,L.I. COBLENTZ,L.L. COLBURN,T.G. COLBURN,T.G.	8912210159* 9004050302* 9003290218* 9004060438 9004110208	STATE PF 40-2061 50-397 50-440 50-440	Q P P	CONNER,J.L. CONNORS,H.J. CONSTABLE,G.L. CONSTABLE,G.L. CONSTABLE,G.L.	9003270236 9003280345* 9004090099 9004130200* 9004230526	40-299 50-339 50-458 50-458 50-285	aaaa
CHILK,S.J. CHILK,S.J. CHILK,S.J. CHILK,S.J.	9004060032 9004060064 9004060084 9004060093 9004060126*	50-317 10CFR 50-440 50-54 50-54	G G G	COLE,C.N. COLE,R.L. COLEMAN,R.D. COLLINGS,S.P. COLLINS,D.M.	9004270025 9004270073 9004100289* 9004050113 9004030008	PR PR COMMISS 40-8943 50-369	IO N Q	CONTE,R.J. CONTE,R.J. CONTE,R.J. CONTE,R.J. CONTE,R.J.	9003270366* 9003300170* 9004050448 9004090355 9004200519*	50-293 50-245 50-220 50-352 50-245	v Q V V
CHILK,S.J. CHILK,S.J. CHILK,S.J. CHILK,S.J. CHILK,S.J.	9004060145 9004060263 9004060318 9004090163 9004110056	10CFR 10CFR 10CFR 10CFR 50-271	G	COLLINS,D,M. COLLINS,D,M. COLLINS,D,M. COLLINS,D,M. COLLINS,D,M.	9004030105 9004050313 9004120234 9004190055 9004190058*	50-321 70-1113 70-27 70-1113 70-1113	Q	CONTE,R.J. CONWAY,W.F. CONWAY,W.F. CONWAY,W.F. CONWAY,W.F.	9004200697* 9003260552 9003280036 9003280102 9003290064	50-352 50-528 50-528 50-528 50-528	Q P K P
CHILK,S.J. CHILK,S.J. CHILK,S.J. CHILK,S.J. CHILK,S.J.	9004120189 9004120278 9004120304 9004170177 9004170199	50-277 10CFR 10CFR PR PR	F	COLLINS,D.M. COLLINS,D.M. COLLINS,D.M. COLLINS,D.M. COLLINS,D.M. COLLINS,D.M.	9004200185 9004200186* 9004230033 9004230128 9004230525	50-335 50-335 70-1151 50-335 50-338	Q Q F	CONWAY,W.F. CONWAY,W.F. CONWAY,W.F. CONWAY,W.F.	9004030002 9004030065 9004060065 9004060342 9004060348	50-528 50-528 50-528 50-528 50-528	F H J P
CHILK,S.J. CHILK,S.J. CHILK,S.J. CHILK,S.J.	9004190230 9004200029 9004200051 9004200153 9004200162	10CFR 70-25 50-443 70-25 50-443	G G	COLLINS,M. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9003290252 9003260404 9003260428 9003270303 9003280138	50-302 50-285 50-285 50-298 50-458	F Q Q F Q	CONWAY,W.F. CONWAY,W.F. CONWAY,W.F. CONWAY,W.F. CONWAY,W.F.	9004060367 9004060510 9004090227 9004090338 9004130030	50-530 50-530 50-528 50-528 50-528	PQPPP
CHILK,S.J. CHILK,S.J. CHILK,S.J.	9004200331* 9004200411 9004200484	FOIA 10CFR 10CFR		COLLINS,S.J. COLLINS,S.J. COLLINS,S.J.	9003300071 9003300077 9003300080	50-285 50-313 50-285	Q F Q	CONWAY,W.F. CONWAY,W.F. CONWAY,W.F.	9004160002 9004160003 9004160135	50-528 50-528 50-528	F Q

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CONWAY,W.F. CONWAY,W.F. CONWAY,W.F. CONWAY,W.F. COOPER,R.W.	9004180362 9004200333 9004230185 9004230250 9003280322	50-530 50-528 50-528 50-529 50-263	PPFPQ	CRUTCHFIELD,D. CRUTCHFIELD,D. CULBERSON,D.G. CUMMINS,J.E. CUMMINS,N.	9004160157 9004230106 9004060402 9004190259* 9003280432*	50-445 50-259 70-135 50-298 WASTE MO	Q Q Q Q ST	DEERING, L. DEFAYETTE, R. DEFAYETTE, R. DELCHER, F.H. DELLA RATTA, A.	9003280189 9003290200 9004060295* 9004250200* 9004130105*	WASTE MGT 50-341 S 50-155 Q 40-8035 50-184 Q
COOPER,R.W. COOPERSTEIN,R. COOPERSTEIN,R. COOPERSTEIN,R. COOPERSTEIN,R.	9004090446 9004050083* 9004050152* 9004050162* 9004050211*	FOIA	Q	CUNNINGHAM,G.E. CUNNINGHAM,G.E. CUNNINGHAM,G.H. CUNNINGHAM,G.H. CUNNINGHAM,G.H.	9004050323 9004100050 9004200102* 9004200207* 9004200225*	50-70 50-73 40-2061 40-2061 40-2061	R	DELLA RATTA,A. DELLIGATTI,M.S. DELMEDICO,J. DELMEDICO,J. DELMEDICO,J.	9004130109* 9004180143 9004120106 9004160009 9004160097	70-398 WASTE MGT I&E I&E 70-53
CORCORAN,T. CORCORAN,T. CORDES,J.F. CORDES,J.F. CORDES,J.F.	9004050461* 9004200419* 9003060023 9003060148 9003190379	40-2061 40-2061 SECY SECY SECY		CUNNINGHAM,G.H. CUNNINGHAM,G.H. CUNNINGHAM,L.J. CUNNINGHAM,R.E. CUNNINGHAM,R.E.	9004200233* 9004200314* 9004180033 9004040223 9004050364*	40-2061 40-2061 50-266 50-3 FOIA	s Q	DEMAISON,B.P. DEMARCO,D. DEMAVAY,C. DEMOSS,G.M. DENNEN,B.J.	9004180327 9003290035 9004120042* 9004190187 9004100055	50-346 F CONTRACT 50-206 H TOPREP 50-346 J
CORDES,J.F. CORDES,J.F. CORDES,J.F. CORDES,J.F. CORPA,K.	9003210329 9003210332 9003300193 9004200532 9004240201	SECY SECY 50-320 40-2061 40-2061	Р	CUNNINGHAM,R.E. CUNNINGHAM,R.E. CUNNINGHAM,R.E. CUNNINGHAM,R.E. CUOCO,L.	9004050423* 9004050484* 9004180122 9004190093 9004200129*	40-2061 40-2061 40-2061 40-2061 40-2061		DENNING,R.S. DENSMORE,D.W. DENSMORE,D.W. DENSMORE,D.W. DENSON,R.H. DENTON,H.	9004060052* 9004100295 9004120129 9004090387* 8912060299	50-237 P 50-280 R 50-280 R WASTE MGT SECY
COSS,H.D. COSTELLO,F.M. COSTELLO,F.M. COSTELLO,F.M. COSTELLO,F.M. COTTER,B.P.	9003280293* 9004050442* 9004050446* 9004050493* 9004060125	50-317 40-2061 40-2061 40-2061 50-54	Q G	CURRAN,D. CURRAN,D. CURRAN,D. CURRAN,D. CURRAN,D.	9004060171 9004060171 9004110019 9004110019 9004110071*	50-443 50-443 50-443 50-443 50-443	G G G G P	DENTON,H. DENTON,H.R. DENTON,H.R. DENTON,H.R. DENTON,H.R.	9003060252 8508280376* 8911290224 9003130049 9004060117*	SECY 50-458 M SECY SECY FOIA
COTTER,B.P. COTTER,B.P. COTTLE,W.T. COTTLE,W.T. COTTLE,W.T.	9004060130 9004060136 9003280392 9004030039 9004030181	50-440 50-317 50-416 50-416 50-416	G G S S H	CURTIS,N. CURTISS,J.R. CURTISS,J.R. CURTISS,J.R. CURTISS,J.R.	9004160164* 9003150345 9003160280 9004030183 9004040062	50-272 COMMISSI 50-443 50-443 COMMISSI	U	DENTON,H.R. DENTON,R.E. DENTON,R.E. DENTON,R.E. DENTON,R.E.	9004180374* 9003290211 9004090268 9004090272 9004090277	WASTE MGT 50-317 S 50-317 S 50-317 S 50-317 S
COTILE,W.T. COTILE,W.T. COTILE,W.T. COTILE,W.T. COTILE,W.T.	9004100111 9004100296 9004100384 9004110154 9004170043	50-416 50-416 50-416 50-416 50-416	P F J P	CURTISS, J.R. CURTISS, J.R. CUTTER, A.B. CUTTER, A.B. CUTTER, A.B.	9004120282* 9004200493 9003270399 9003280166 9004060478	10CFR COMMISSI 50-261 50-261 50-324	ON P K P	DENTON,R.E. DENTON,R.E. DENTON,R.E. DENTON,R.E. DENTON,R.E.	9004100126 9004120075 9004120156 9004170015 9004170018	50-317 S 50-317 S 50-317 S 50-317 S 50-317 S
COTTLE,W.T. COTTLE,W.T. COTTLE,W.T. COWGILL,C.J. COWGILL,C.J.	9004200735 9004230403 9004240405 9004050178* 9004130127*	50-416 50-416 50-416 50-247 50-317	RFSQQ	CUTTER,A.B. CUTTER,A.B. CUTTER,A.B. CWALINA,G. CWALINA,G.C.	9004100005 9004100011 9004100429 9003300087* 9004100301*	50-400 50-261 50-324 QA999 COMMISSI	P P P	DENTON,R.E. DESELL,L. DESELL,L. DESELL,L.J. DESLANDES,K.D.	9004170091 9004110251 9004190170 9003280447 9004160214	50-317 R WASTE MGT WASTE MGT WASTE MGT 50-336 S
COWGILL,C.J. COWGILL,M.G. COX,J.M. COYNE,D.	9004130136 9004230290 9004020062* 9004230593 9004200087*	50-317 50-317 TOPREP 40-2061 40-2061	P Q	CYGAN,J. D'AMATO,A.M. DAHLBERG,K. DAHLMAN,L.C. DAILEY,J.N.	9004200536 9003080298* 9004200691 9004050117* 9004100367	50-295 COMMISSI0 50-220 50-282 50-250	FZEGS	DEUKMEJIAN,G. DEVINCENTIS,J. DEVINCENTIS,J. DEVINE,J.C. DEVINE,J.C.	9001030425* 9004090043 9004200434 9004110049 9004120034	STATE PRO G 50-29 P 50-29 P 50-289 P 50-219 P
CRAIG,J.W. CRAIG,J.W. CRAIG,J.W. CRAIG,J.W. CRAIG,J.W.	9004030137 9004120099* 9004160060* 9004160197* 9004160226*	50-237 50-461 50-373 50-265 50-265	P P P P	DAILEY, J. N. DAMIANO, B. DANCE, H.C. DANCE, H.C. DANCE, H.C.	9004190194 9004090190 9004050210* 9004190208* 9004230509*	50-244 NUREG 50-324 50-400 50-261	s QQQ	DEVINE,W.S. DEXTER,T.W. DEYE,J.A. DEYE,J.A. DEYE,J.A.	9004030271 9004090419* 9004170062 9004170062 9004190171	40-8794 50-220 Q PR PR PR
CRAIG,J.W. CRAIG,J.W. CRAMPTON,S.A. CRAMPTON,S.A. CRAMPTON,S.A.	9004160276* 9004180276 9003290178 9004100285 9004100318	50-461 50-237 CONTRACT CONTRACT CONTRACT	P P	DANIELSON, D.H. DANIELSON, D.H. DARDEN, T. DARNELL, K.L. DAVIS, A.B.	9004090448* 9004120087* 9004050145 9004190112* 8703190335*	50-461 50-265 I&E TOPREP FOIA	QQ	DEYE,J.A. DIAMIANO,B. DICK,G.F. DICK,G.F. DICUS,G.J.	9004190171 9004090370 9004190201 9004200054 9004060089*	PR NUREG 50-498 P 50-498 P FOIA
CRASE,A. CRAWFORD,A.C. CREED,J.R. CREED,J.R. CREED,J.R.	9003290262 9004110007 9004120030* 9004120059* 9004160219*	71-258 50-267 50-440 50-454 50-254	F Q Q Q	DAVIS,A.B. DAVIS,A.B. DAVIS,A.B. DAVIS,A.B. DAVIS,A.B.	8703190340* 8806170093* 8808080155* 9003050164 9003300032	FOIA FOIA FOIA 50-316 50-295	Q	DIEDERICH,G.J. DIEDERICH,G.J. DIEDERICH,G.J. DIEDERICH,G.J. DIETZ,C.R.	9003280019 9003280023 9004170204 9004230316 9004090464	50-373 S 50-373 S 50-374 S 50-374 S 50-261 P
CREED, J.A. CREEL, G.C. CREEL, G.C. CREEL, G.C. CREEL, G.C.	9004200707* 9003270178 9004090316 9004090412 9004110104	50-295 50-317 50-317 50-317 50-317	Q Q Q P Q	DAVIS,A.B. DAVIS,A.B. DAVIS,A.B. DAVIS,M.J. DAVIS,M.J.	9004050369* 9004090218 9004180050 9003280383 9004110186	FOIA NUREG 50-483 50-305 50-305	Q P P	DIETZ,C.R. DIETZ,C.R. DIGNAN,T.G. DIGNAN,T.G. DIIANNI,D.C.	9004180372 9004190009 9004200125 9004200125 9004030197	50-261 Q 50-261 Q 50-443 G 50-443 G 50-282 P
CREEL,G.C. CRIBBE,T.E. CRIBBE,T.E. CRIBBE,T.E. CRIMMINS,T.M.	9004160118 9004110253 9004170130 9004200360 9004040027	50-317 50-277 50-278 50-277 50-272	Q S S S F	DAVIS,M.J. DAWSON,M. DAWSON,M. DE AGAZIO,A.W. DE AGAZIO,A.W.	9004120334 9004180290 9004180308 9004020130 9004040210	50-305 50-255 50-255 50-255 50-255	PFFPP	DIIANNI,D.C. DIMEGLIO,A.F. DIONNE,B.J. DIPRETE,E.D. DIRCKS,W.J.	9004040009 9003280079 9004090237 8912270314 8506260661*	50-282 Q 50-193 F NUREG STATE PRO G 50-458 M
CRIMMINS,T.M. CRIST,M.L. CRLENJAK,R. CRLENJAK,R.V. CRLENJAK,R.V.	9004180227 9004040084 9004090282* 9004020132* 9004030126	50-272 50-388 50-302 50-250 50-250	Q S Q Q S	DE AGAZIO,A.W. DE AGAZIO,A.W. DE AGAZIO,A.W. DE AGAZIO,A.W. DE AGAZIO,A.W.	9004060371 9004060385 9004060465 9004110052 9004190042	50-255 50-255 50-255 50-255 50-255	P P P P	DIRCKS,W.J. DIRCKS,W.J. DIXON,A.J. DIXON,G.N. DIXON,R.	9004050416* 9004050489* 9004120168* 9004020110 9004200076	40-2061 40-2061 40-2061 71-9225 FOIA
CRLENJAK,R.V. CROCHERON,W. CROCKER,L.P. CROCKER,L.P. CROCKER,L.P.	9004190256* 9004170228 9004060415 9004090434 9004100411*	50-335 PR 50-321 50-321 50-369	Q Q P P	DE AGAZIO,A.W. DE AGAZIO,A.W. DE LA CAMARA,M. DEAN,R.S. DEAN,R.S.	9004200057 9004200273 9004200337 9004090172 9004090279	50-255 50-255 XPORTLIC NUREG NUREG	P P	DIXSON,G.R. DOCTOR,S.R. DODGE,R.E. DODGE,V. DOERFLEIN,L.T.	9003290219 9004100344 9004230556 9004130149 9004030077*	WASTE MGT NUREG 50-244 R MISC 50-352 Q
CROCKER,LP. CROUCH,D. CROWLEY,J.L. CRUNK,S.L. CRUTCHFIELD,D.	9004200504 9004030071 9004100092 9004170051 9003280239	50-321 50-373 71-301 50-312 ORG	P P R	DEBARBA,E.A. DECKER,T.R. DECKER,T.R. DEDDENS,J.C. DEDDENS,J.C.	9003300094 9004030110* 9004190221* 9004040071 9004100188	50-213 50-321 50-327 50-458 50-458	F Q Q P P	DOERFLEIN,L.T. DOERFLEIN,L.T. DOERFLEIN,L.T. DOMECK,C. DOMES,L.E.	9004050167* 9004050342* 9004180044 9004060358 9004030062	50-277 Q 50-170 Q 50-352 V TOPREP PROJ
CRUTCHFIELD,D. CRUTCHFIELD,D. CRUTCHFIELD,D.	9004040269 9004120008 9004120009*	50-327 50-445 50-445	P Q Q	DEDDENS,J.C. DEDDENS,J.C. DEELSNYDER,L.	9004100464 9004200706 9004200711	50-458 50-458 50-254	P Q R	DOMES,LE. DONOHEW,J. DOWLING,F.R.	9004190291 9004030180 9004190281*	PROJ 50-327 P 40-8035

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DOYLE,A.J. DOYLE,A.J. DRAWBRIDGE,B.L. DRENTH,H. DROMERICK,A.W.	9004060407* 9004190107* 9004200345 9004170185 9004030066	50-482 50-482 50-443 V PR 50-219 P	ENGEL,W.P. ENGLAND,L.A. ENGLAND,L.A. ENGLAND,L.A. ENGLAND,S.J.	9003300114 9004160144 9004200443 9004230336 9004190094*	50-458	s s s	FEIGENBAUM,T.C. FEIGENBAUM,T.C. FELTZ,D.E. FELTZ,D.E. FERDINAND,B.	9004200457 9004200620 9004100054 9004240335 9004050029	50-443 50-443 50-128 50-128 40-8905	S R R
DROMERICK, A.W. DROMERICK, A.W. DROMERICK, A.W. DROMERICK, A.W. DUA, S.S.	9004060495 9004100453 9004190182 9004200485 9004090346	50-219 P 50-219 P 50-219 P 50-219 P 50-605 A	ENGLE,L. ENGLE,L. ENNIS,J.D. ENRIGHT,J. ERICKSON,B.A.	9004030165 9004180082 9004200288* 9004270099 9004170167	50-280	F P Q	FERDINAND,B. FERDINAND,B. FERDINAND,B. FERDINAND,B. FERGUSON,J.C.	9004050033 9004050063 9004050437 9004050471 9004050494	40-8905 40-8905 40-8905 40-8905 40-4492	
DUBE,S. DUBOSE,B.J. DUBOSE,B.J. DUBOSE,B.J. DUBOSE,B.J.	9004170104 9004030169 9004110029 9004110047 9004160237	PR CONTRACT CONTRACT CONTRACT CONTRACT	ERICKSON,J. ERICKSON,J. ERICKSON,P.B. ESCHELS,C. ESELGROTH,P.W.	9003290247 9003300165 9004060158 9003280430 9003270190	50-397	F P V	FERLAND,E.J. FERNANDEZ,W. FERNANDEZ,W. FERNANDEZ,W. FERNANDEZ,W.	9004160154* 9003290207 9004110236 9004110241 9004110244	50-272 50-333 50-333 50-333 50-333	- ssss
DUBOSE,B.J. DUFVA,B. DUFVA,B. DUGSTAD,D. DUKAKIS,M.S.	9004180298 9004060355 9004060360 9004160255 8912290120	CONTRACT XPORTLIC XPORTLIC 50-282 R STATE PRO G	ESELGROTH,P.W. ESELGROTH,P.W. ESELGROTH,P.W. ESELGROTH,P.W. ESELGROTH,P.W.	9004060258 9004130098* 9004170188 9004200430* 9004230023	50-272 50-225 50-170	V Q V V	FEY,F.L. FIEDLER,P.B. FIELDS,J. FIELDS,J. FIELDS,J.S.	9004200088 9004200408 9003290071 9004180123 9003300044	50-263 50-219 CONTRACT CONTRACT 50-387	
DULICK,A.M. DUNCAN,D. DUNCAN,D. DUNDAS,W.J. DUNHILL,R.W.	9004130184 9004170162 9004170162 9004180257 9004030041	50-334 R PR PR 50-266 J 50-352 S	ESELGROTH,P.W. ESELGROTH,P.W. EVERS,K.H. EVERS,K.H. EVERS,K.H.	9004230164* 9004230351* 9004100210 9004120320 9004160248	50-166 50-305 50-305	V V P P	FIES,C.L. FIORE,J.J. FISH,H.C. FISH,T. FISH,T.H.	9004200459 9004190290* 9003290207 9003270366* 9004200519*	50-397 40-8035 50-333 50-293 50-245	s v v
DUNKELMAN,M. DUNLOP,A. DURR,J.P. DURR,J.P. DURR,J.P.	9004030245 9004100094* 9003280004 9004090377 9004090399	27-48 50-151 Q 50-29 Q 50-336 Q 50-293 Q	EVERS,K.H. EVERS,K.H. EWING,E.C. EWING,E.C. EWING,E.C.	9004160252 9004200418 9003280190 9003290162 9004130036	50-305 50-313 50-368	R S P P S	FISICARO,J. FISICARO,J.J. FISICARO,J.J. FISICARO,J.J. FISICARO,J.J.	9004160281 9004090062 9004160027 9004180151 9004190260	50-313 50-313 50-313 50-313 50-368	PPP
DURR,J.P. DURR,J.P. DURR,J.P. DURR,J.P. DURR,J.P.	9004090406 9004180011 9004180303 9004200451 9004200584	50-247 Q 50-220 Q 50-219 Q 50-220 P 50-286 Q	EWING,E.C. EWING,E.C. EWING,E.C. EWING,E.C. EWING,E.C.	9004130039 9004130042 9004130135 9004130165 9004130280	50-313 50-313 50-313	s s s s	FISK,R.H. FISK,R.H. FISK,R.H. FISK,R.H. FISK,R.H.	9004100352 9004100355* 9004160079 9004160081* 9004160083	XPORTLIC XPORTLIC XPORTLIC XPORTLIC XPORTLIC	
EAPEN,P.K. EAPEN,P.K. EAPEN,P.K. EAPEN,P.K. EARNEST,A.B.	9003270379 9004050158* 9004090384* 9004180304* 9004110005*	50-293 R 50-293 Q 50-336 Q 50-219 Q 50-267 Q	EWING,E.C. EWING,E.C. EWING,E.C. EWING,E.C. EWING,E.C.	9004160031 9004160035 9004160202 9004170065 9004200390	50-368 50-368 50-368	S S S S	FISK,R.H. FISK,R.H. FISK,R.H. FITZPATRICK,E. FITZPATRICK,E.	9004160085* 9004160088 9004160091* 9003270324 9003270325*	XPORTLIC XPORTLIC XPORTLIC 50-219 50-219	P P
EARNEST,A.B. EASTVOLD,P. EBNETER,S. EBNETER,S. EBNETER,S.	9004230524* 9004170180 9004030129 9004040285 9004050221	50-298 Q PR 50-424 S 50-424 S 50-424 S	EZZELL,G.A. EZZELL,G.A. FAIRAND,B.P. FAIRTILE,M.B. FAIRTILE,M.B.	9004170016 9004170016 8511270358* 9004040002 9004120012		P P	FITZPATRICK,E. FITZPATRICK,E. FITZPATRICK,E. FITZPATRICK,E. FITZPATRICK,E.	9003280424 9003290123 9004040094 9004060481 9004160056	50-219 50-219 50-219 50-219 50-219	RSPJS
EBNETER,S.D. EBNETER,S.D. EBNETER,S.D. EBNETER,S.D. EBNETER,S.D.	9004020084 9004050070 9004050144 9004050228 9004050409	50-250 Q 50-424 P 50-280 P 50-269 Q 50-424 S	FAIRTILE,M.B. FALODY,C.W. FANNING,G.F. FARMELO,D.R. FARRAR,J.P.	9004190160 9004200389 9004170086 9004060052* 9004050367	XPORTLIC 50-295 50-237	P S P R	FITZPATRICK,E. FITZPATRICK,E. FLIEGEL,M. FLINGOU,C. FLOREK,D,J.	9004190266 9004230311 9004060508 9004100305 9004200697*	50-219 50-219 WASTE MG XPORTLIC 50-352	P ST Q
EBNETER,S.D. EBNETER,S.D. EBNETER,S.D. EBNETER,S.D. EBNETER,S.D.	9004050420 9004110185 9004120053 9004120130 9004120172	50-250 P 50-280 Q 50-413 Q 50-261 Q 50-338 Q	FARRELL,E. FARRELL,R.F. FARRELL,R.F. FARRELL,R.F. FARRELL,R.F.	9004120343 9004050038 9004060106 9004060112* 9004060198*	50-277 40-8903 40-8903 40-8903 40-8903	J	FLOWERS,F.D. FLOWERS,F.D. FLOWERS,F.D. FLOYD,S.D. FLOYD,S.D.	9004200372 9004200376 9004200382 9004160112 9004200566	XPORTLIC XPORTLIC XPORTLIC TOPREP TOPREP	
EBNETER,S.D. EBNETER,S.D. EBNETER,S.D. ECKERT,W.J. ECKHOLT,E.	9004120173* 9004120198 9004200214 9004190147 9003290086*	50-338 Q 50-302 Q STATE PRO G QA999 50-282 P	FARRELL,R.F. FARRELL,R.F. FAUST,G.L. FAUST,G.L. FAUST,G.L.	9004060208* 9004060213* 9004110242* 9004190206* 9004190217*	40-8903 40-8903 WASTE MGT WASTE MGT	•	FLYNN,D.F. FLYNN,D.F. FLYNN,D.F. FLYNN,H.J. FLYNN,H.J.	9004170053 9004170053 9004170053 9004060074 9004060078*	PR PR PR 50-443 50-443	G G
ECKHOLT,E. EDDY,J.D. EDDY,J.D. EDDY,J.D. EDDY,J.D.	9003290088* 9004020065 9004130265 9004170143 9004200593	50-282 P 50-155 F 50-155 S 50-155 R 50-155 S	FAWCETT,D. FAWCETT,D. FAY,C.W. FAY,C.W. FAY,C.W.	9004030206 9004100182 9003270306 9003280435 9004110093	50-272 50-266 50-266	F F P	FOGLIA, J.T. FOLEY, W.J. FOLEY, W.J. FORD, E.W. FORNEY, W.L.	9004180134* 9004090172 9004090279 9004200313 9004200292	CONTRACT NUREG NUREG 50-344 50-440	s s
EDELSTEIN,M.R. EDGAR,J.B. EDGE,R. EDISON,G.E. EDISON,G.E.	9004060109* 9004020096 9004040038 9004020018 9004110134	50-54 G 71-9217 71-9033 50-250 P 50-251 P	FAY,C.W. FAY,C.W. FAY,C.W. FAY,C.W. FAY,C.W.	9004170078 9004170233 9004180381 9004200619 9004230070	50-266 50-266 50-266	P P R P	FOSTER,E.R. FOSTER,J. FOSTER,J.D. FOWLER,T.K. FRALEY,R.F.	9004240389 9004100449* 9004200410* 9003260519 9004030253*	50-336 50-266 40-2061 50-224 ORG	S Q P
EDMUND,S.A. EENIGENBURG,E. EENIGENBURG,E. EENIGENBURG,E. EENIGENBURG,E.	9003260445 9004030045 9004100143 9004180282 9004200693	WASTE MGT 50-10 R 50-10 R 50-249 S 50-10 R	FAZZINO,J. FEDERLINE,M. FEIGENBAUM,T.C FEIGENBAUM,T.C FEIGENBAUM,T.C.	9004060109* 9004030225* 9004090340 9004130196 9003270386	ORG 50-443 50-443	G R R P	FRALEY,R.F. FRANTZEN,D.M. FREDERICKS,J.W. FREDRICKSON,P. FREDRICKSON,P.	9004030258* 9004170231 9004170245 9003280013* 9004110010*	ORG 40-2061 70-1257 50-338 50-280	aa
EGAN,S.P. EGGERT,J. ELAM,G.J. ELLIOTT,E.D. ELLIS,J.	9004200146 9004180049 9004160261* 9004260083 9004190057	50-443 G 40-2061 50-334 Q 40-2061 50-445 P	FEIGENBAUM,T.C. FEIGENBAUM,T.C. FEIGENBAUM,T.C. FEIGENBAUM,T.C. FEIGENBAUM,T.C.	9003290063 9003290091 9003290169 9004030100 9004060485	50-443 50-443 50-443	S J P J P	FREEMAN,M.D. FREEMAN,M.D. FREEMAN,R.M. FRICK,T.M. FRIELANDER,M.A.	9004050069* 9004060127 9004200560* 9003280345* 9004260392	40-8905 40-8768 50-259 50-339 PR	QQ
ELMS,A.L. ELROD,S.A. ELSEN,M.J. ELSEN,M.J. EMCH,R.L.	9004190148 9004190256* 9004200347 9004230214 9004020003	50-423 R 50-335 Q 27-48 27-48 REVIEW GR P	FEIGENBAUM,T.C. FEIGENBAUM,T.C. FEIGENBAUM,T.C. FEIGENBAUM,T.C. FEIGENBAUM,T.C.	9004090254 9004090276 9004100148 9004100158 9004160063	50-443 50-443 50-443	P F S S	FRIELANDER,M.A. FRISCH,R.R. FRIZZLE,C.D. FROMM,E.O. FRYE,J.H.	9004260392 9004030147 9003270370 9004060042* 9004060154	PR 50-255 50-309 50-237 50-54	QPPG
EMMONS,K.W. ENCH,J.R. ENG,P.L.	9004190234 9004170250* 9004060408	50-213 R 27-48 50-341 P	FEIGENBAUM,T.C. FEIGENBAUM,T.C. FEIGENBAUM,T.C.	9004180098 9004200341 9004200349	50-443	K S S	FRYE,J.H. FUJITANI,J.Y. FULLER,C.H.	9004060254 9004160113* 9004120244	50-440 TOPREP 50-267	G F

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FUNCHES, J. L.	9004030254*	WASTE MGT	GIARDINA,R.J.	9003300028	REVIEW GR P	GREGER,L.R.	9003280451	70-36
FUNCHES, J. L.	9004060502*	WASTE MGT	GIBBONS,D.R.	9003300141*	40-341	GREGER,L.R.	9003280453	50-282 F
FURIA, J.	9003280077*	50-334 Q	GIBSON,A.F.	9004110091	50-280 Q	GREGER,L.R.	9003290002	50-341 F
FURIA, J.	9004200346*	50-293 Q	GIBSON,A.F.	9004190004	50-280 Q	GREGER,L.R.	9003290109	50-346 Q
FURIO, P. S.	9004090272	50-317 S	GIGLIOTTI,R.J.	9004090474	70-371	GREGER,L.R.	9003290158	50-263 F
FURIO,P.S.	9004090277	50-317 S	GIITTER,J.	9004050443	50-315 P	GREGER,L.R.	9003300151	50-341 Q
GAD,R.K.	9004200081	50-271 G	GIITTER,J.	9004170242	50-315 P	GREGER,L.R.	9004050035	50-255 F
GAD,R.K.	9004200081	50-271 G	GIITTER,J.	9004200086	50-316 P	GREGER,L.R.	9004050180	50-155 F
GAD,R.K.	9004200200	50-271 G	GIITTER,J.	9004200604	50-315 P	GREGER,L.R.	9004060301	50-454 Q
GAD,R.K.	9004200200	50-271 G	GIITTER,J.G.	9004160162	50-315 P	GREGER,L.R.	9004060314	50-255 Q
GAGLIARDO, J.E.	9004170012*	50-445 Q	GILBERT,G.D. GILBERT,L.D. GILBERT,L.D. GILBREATH,J.H. GILL,C.F.	9004180248*	50-369 F	GREGER,L.R.	9004100445	50-266 Q
GAGLIARDO, J.E.	9004190259*	50-298 Q		9003260410*	50-285 Q	GREGER,L.R.	9004100452	50-155 Q
GAGLIARDO, J.E.	9004230532*	50-298 Q		9003300073*	50-285 Q	GREGER,L.R.	9004120027	50-440 Q
GALLAGHER, D.W.	9004190187	TOPREP		9004180315	71-206	GREGER,L.R.	9004120055	50-454 Q
GALLAGHER, R.D.	9004170039	PR		9004200623*	50-331 Q	GREGER,L.R.	9004120071	50-266 F
GALLEGOS,D.P.	9004100413	NUREG	GILLESPIE,F.P.	9004060174*	COMMISSIO N	GREGER,L.R.	9004120072	50-483 F
GALLO,R.M.	9003270363	50-293 V	GILLMOR,P.E.	9004060494*	50-346 U	GREGER,L.R.	9004120076	50-341 F
GALLO,R.M.	9003300170*	50-245 Q	GILRAY,J.W.	9003280415	WASTE MGT	GREGER,L.R.	9004120080	50-263 F
GALLO,R.M.	9004040122	50-388 Q	GIPSON,D.R.	9004190012	50-341 P	GREGER,L.R.	9004120095	50-255 F
GALLO,R.M.	9004050373	50-352 Q	GIRARD,E.H.	9004090299*	50-259 Q	GREGER,L.R.	9004120181	50-10 F
GALLO,R.M.	9004110075*	50-443 P	GLENN,J.E.	9003280027*	STATE PRO G	GREGER,L.R.	9004160218	50-254 Q
GALLO,R.M.	9004130088	50-387 Q	GLENN,J.E.	9003280258*	STATE PRO G	GREGER,L.R.	9004200299	50-373 F
GALLO,R.M.	9004130096	50-272 Q	GLOVER,R.M.	9004100251	50-413 S	GREGER,L.R.	9004200614	50-461 Q
GALLO,R.M.	9004200420	50-170 V	GLOVER,R.M.	9004100293	50-413 S	GREGER,L.R.	9004200684	50-295 Q
GALLO,R.M.	9004200516	50-245 V	GLOVER,R.M.	9004100294	50-414 S	GREGER,L.R.	9004200738	50-282 F
GALLO,R.M.	9004200697*	50-352 Q	GLOVER,R.M.	9004130180	50-414 S	GREGER,L.R.	9004200760	50-254 Q
GALLO,R.M.	9004200724	50-289 Q	GLOVER,R.M.	9004130194	50-414 S	GREGG,H.	9004180304*	50-219 Q
GALLO,R.M.	9004230017	50-219 Q	GLOVER,R.M.	9004200602	50-413 S	GREGG,J.	9001020297	STATE PRO G
GALLO,R.M.	9004230155	50-272 V	GOCHOCO,J.M.	9004270016	PR	GREGG,R.J.	9004020119	71-5086
GALLO,R.M.	9004230344	50-166 V	GODKNECHT,M.	9003290123	50-219 S	GREGG,R.J.	9004020133	70-371
GANS,J.A.	9004260379	PR	GODY,A.T.	9004190033	50-483 P	GREGG,S.D.	9004230395	50-461 F
GARBER,B.A.	9004100295	50-280 R	GODY,A.T.	9004200678	50-483 P	GREHER,E.A.	9004050225*	FOIA
GARBER,B.A.	9004120129	50-280 R	GODY,A.T.	9004200689	50-483 P	GRIER,G.W.	9004050352	50-269 P
GARCIA,L.J.	9004200254	FOIA	GOLDBERG,J.H.	9004030103	50-250 Q	GRIFFING,E.P.	9003230279	REVIEW GR P
GARCIA,P.J.	9004040106	40-6622	GOLDBERG,J.H.	9004050447	50-250 Q	GRIFFING,E.P.	9004160044*	REVIEW GR P
GARCIA,P.J.	9004040118	40-6622	GOLDBERG,J.H.	9004200416	50-250 Q	GRIMES,C.I.	9004170117	50-445 Q
GARCIA,P.J.	9004040123	40-8902	GOLDBERG,J.H.	9004200597	50-335 Q	GRIMES,C.I.	9004170126*	50-445 Q
GARCIA,P.J.	9004050238	40-8681	GOLDBERG,J.H.	9004230057	50-335 F	GRIMES,C.I.	9004170131*	50-445 Q
GARCIA,P.J.	9004050252	40-8905	GOLDBERG,L.A.	9004060109*	50-54 G	GRIMES,C.I.	9004200472	50-445 P
GARCIA,P.J.	9004050257	40-6622	GONZALES,R.O.	9004040112*	40-8084	GRIMES,C.I.	9004200480*	50-445 P
GARCIA,P.J.	9004050296	40-8681	GOOD,G.M.	9004180199*	50-344 Q	GRIMES,C.I.	9004200674	50-445 P
GARCIA,P.J.	9004170132*	40-8903	GOODRICH,M.T.	9004100413	NUREG	GRIMSLEY,D.H.	9004270027	FOIA
GARCIA,P.J.	9004170142	40-8907	GOODWIN,D.	9004270115	FOIA	GRIMSLEY,D.H.	9004270043	FOIA
GARCLAU,M.M.	9004240264	40-2061	GORALSKI,G.	9004190276	50-255 R	GRIMSLEY,D.H.	9004270070	FOIA
GARDE,B.P.	9004180334	50-445 Q	GORDON,C.Z.	9003270336*	50-277 Q	GRIMSLEY,D.H.	9004270100	FOIA
GARDE,B.P. GARDE,B.P. GARDE,B.P. GARDE,B.P. GARDE,B.P.	9004180334 9004200628 9004200631* 9004200637*	50-445 Q 50-445 Q 50-445 Q 50-445 Q 50-445 Q	GORDON,L.L. GOTTI,P.R. GOULD,G.J. GRACE,J.N. GRACE,J.N.	9004180132 9004270013 9004110089 8806280236* 8809160012*	71-309 PR 50-206 J FOIA FOIA	GRIMSLEY,D.H. GRIMSLEY,D.H. GROSS,K. GROSS,K.W. GUETLER,J.	9004270124 9004270252 9004200520 9004120156 9004170195	FOIA FOIA 50-483 F 50-317 S 40-2061
GARDE,B.P.	9004230008*	50-445 Q	GRAHN,D.	9004090170	NUREG	GULDEMOND,W.G.	9004230549	50-445 S
GARDE,B.P.	9004230008*	50-445 Q	GRAMM,R.A.	9004030009	REVIEW GR P	GUNDERSEN,G.E.	9004160117*	70-143
GARDNER,R.N.	9003280324*	50-263 Q	GRAMM,R.A.	9004120268	REVIEW GR P	GWYNN,T.P.	9004090067	50-313 P
GARGE,B.P.	9004200631*	50-445 Q	GRANT,R.T.	9004090461	XPORTLIC	HAGAN,J.J.	9004030206	50-354 F
GARNER,L.W.	9004230509*	50-261 Q	GRANT,W.B.	9003280294*	50-282 Q	HAGAN,J.J.	9004170007	50-354 R
GARRISON,D.L.	9003260410*	50-285 Q	GRANT,W.B.	9004060309*	50-454 Q	HAGAN,T.F.	9003290180*	CONTRACT
GATES,W.G.	9003290059	50-285 P	GRANT,W.B.	9004200616*	50-461 Q	HAGAN,T.F.	9004100291*	CONTRACT
GATES,W.G.	9003290061*	50-285 P	GRAVES,R.	9004230078	40-8027	HAGAN,T.F.	9004100325*	CONTRACT
GATES,W.G.	9004020054	50-285 Q	GRAY,J.R.	9004180031	40-2061	HAGAN,T.F.	9004100340*	50-267
GATES,W.G.	9004020059	50-285 R	GRAY,J.R.	9004260023	40-2061	HAGAN,T.F.	9004100361*	CONTRACT
GATES,W.G.	9004060261	50-285 S	GREBEL,T.L.	9004060062	50-275 S	HAGAN,T.F.	9004110050*	CONTRACT
GATES,W.G.	9004090437	50-285 V	GREBEL,T.L.	9004170092	50-275 S	HAGAN,T.F.	9004160229*	CONTRACT
GATES,W.G.	9004090455	50-285 P	GREBEL,T.L.	9004170116	50-323 S	HAGAN,T.F.	9004160239*	CONTRACT
GATES,W.G.	9004100090	50-285 S	GREENMAN,E.G.	9003280381	50-341 P	HAGAN,T.F.	9004180134*	CONTRACT
GATES,W.G.	9004100106	50-285 P	GREENMAN,E.G.	9003290102	50-461 P	HAGAN,T.F.	9004180300*	CONTRACT
GATES,W.G.	9004100122	50-285 P	GREENMAN,E.G.	9003290114	50-346 Q	HAGAN,T.F.	9004180314*	CONTRACT
GATES,W.G.	9004100133	50-285 J	GREENMAN,E.G.	9004060277	50-341 Q	HAGAN,T.F.	9004180322*	CONTRACT
GATES,W.G.	9004100207	50-285 P	GREENMAN,E.G.	9004060281*	50-341 Q	HAGAN,T.P.	9004110031*	CONTRACT
GATES,W.G.	9004100213*	50-285 P	GREENMAN,E.G.	9004060445	50-456 Q	HAGINS,E.E.	9004200080	50-443 G
GATES,W.G.	9004180214	50-285 S	GREENMAN,E.G.	9004100007	50-331 Q	HAGINS,E.E.	9004200118	50-443 G
GATES,W.G.	9004180217	50-285 S	GREENMAN,E.G.	9004100010	50-266 P	HAGINS,E.E.	9004200383*	40-2061
GATES,W.G.	9004180243	50-285 S	GREENMAN,E.G.	9004100020	50-305 P	HAGINS,E.E.	9004250003	50-443 G
GATES,W.G.	9004180246	50-285 S	GREENMAN,E.G.	9004100030	50-266 P	HAIGHT,D.W.	9004160114	50-213 I
GATES,W.G.	9004180320	50-285 S	GREENMAN,E.G.	9004180003	50-461 Q	HAIRSTON,W.G.	9003270239	50-424 P
GATES,W.G.	9004190251	50-285 R	GREENMAN,E.G.	9004180339	50-341 Q	HAIRSTON,W.G.	9003280200	50-424 S
GATES,W.G.	9004200467	50-285 P	GREENMAN,E.G.	9004200580	50-440 P	HAIRSTON,W.G.	9003280208	50-424 P
GATES,W.G.	9004200499	50-285 I	GREENMAN,E.G.	9004200606	50-341 P	HAIRSTON,W.G.	9003280254	50-364 R
GATES,W.G.	9004200517	50-285 Q	GREENMAN,E.G.	9004200715	50-483 Q	HAIRSTON,W.G.	9003280397	50-424 S
GATES,W.G.	9004230172	50-285 R	GREENMAN,E.G.	9004230178	50-341 P	HAIRSTON,W.G.	9003280482	50-424 P
GATES,W.G.	9004230413	50-285 S	GREEVES,J.	9004100171	WASTE MGT	HAIRSTON,W.G.	9003290049	50-321 S
GAVARILAS,M.	9004020052	50-317 R	GREEVES,J.T.	9004110130	WASTE MGT	HAIRSTON,W.G.	9003290056	50-348 P
GAYNOR,R.K.	9004030252*	27-48	GREEVES,J.T.	9004110147	WASTE MGT	HAIRSTON,W.G.	9003290154	50-348 S
GEDDES,P.	9004060049	50-295 S	GREEVES,J.T.	9004180114	WASTE MGT	HAIRSTON,W.G.	9003290167	50-348 P
GEDDES,P.	9004180241	50-304 S	GREGELY,D.E.	9004020095	70-143	HAIRSTON,W.G.	9003290201	50-424 S
GEE,F.	9004060152*	50-206 Q	GREGER,L.R.	9003280306	50-263 Q	HAIRSTON,W.G.	9003290205	50-424 P
GEE,M.C.	9004180117	40-2061	GREGER,L.R.	9003280326	50-456 Q	HAIRSTON,W.G.	9003290212	50-424 P
GEORGIEV,G.	9004050538*	50-390 Q	GREGER,L.R.	9003280328*	50-456 Q	HAIRSTON,W.G.	9003300191	50-348 R
GERUSKY,T.M.	9004060089*	FOIA	GREGER,L.R.	9003280436	50-341 Q	HAIRSTON,W.G.	9004030240	50-424 F

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJEC CATEGO!	
HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G.	9004040117 9004040160 9004040172 9004040185 9004050064	50-424 K 50-321 F 50-321 R 50-425 S 50-321 P	HARDGROVE,T.W. HARDIN,C.M. HARE,M.B. HARE,M.B. HARNESS,J.L.	9004050361 9004030262* 9004060043* 9004060057* 9003280074	40-2259 ORG 50-317 G 50-317 G 50-324 S	HEBDON,F.J. HEBDON,F.J. HEBDON,F.J. HEBDON,F.J. HEBDON,F.J.	9004190124* 9004190144 9004190203* 9004190220* 9004190245*	50-382 50-458 50-498 50-482 50-482	PQPPP
HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G.	9004050215 9004060455 9004090032 9004090162 9004090210	50-366 S 50-424 Q 50-424 P 50-348 R 50-424 Q	HARNESS,J.L. HARNESS,J.L. HARNESS,J.L. HARNESS,J.L. HARNESS,J.L.	9003280078 9003290176 9003300013 9004040091 9004040096	50-324 S 50-324 Q 50-324 S 50-324 S 50-325 S	HEBDON,F.J. HEBDON,F.J. HEGRAT,H.L. HEGRAT,H.L. HEGRAT,H.L.	9004190274* 9004200056* 9003280400 9004100376 9004160268	50-285 50-498 50-440 50-440 50-440	P P S R
HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G.	9004100454 9004120252 9004120353 9004130255 9004160266	50-424 F 50-348 S 50-321 R 50-321 F 50-424 R	HARNESS,J.L. HARNESS,J.L. HARNESS,J.L. HARNESS,J.L. HARNESS,J.L.	9004100172 9004100467 9004130198 9004190249 9004200309	50-324 Q 50-324 R 50-324 Q 50-325 S 50-324 Q	HEHL,C.A. HELLER,J.K. HELWIG,D.R. HENDERSHOTT,R. HENDERSON,T.K.	9004200194 9003280294* 9004020057 9004240023 9003280063	50-302 50-282 50-277 40-2061 50-29	P Q P R
HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G.	9004170054 9004180286 9004200335 9004200369 9004200490	50-321 Q 50-424 F 50-424 S 50-348 S 50-364 R	HARNESS,J.L. HARNESS,J.L. HARNESS,J.L. HARPER,G.G. HARRIS,J.R.	9004230236 9004230252 9004230259 9004190041 9004230113*	50-324 S 50-324 S 50-324 S 50-331 F 50-259 Q	HENDERSON,T.K. HENKIN,R.E. HENKIN,R.E. HENNICK,A. HENNICK,A.	9004130304 9004170173 9004170173 9004090172 9004090279	50-29 PR PR NUREG NUREG	S
HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G. HAIRSTON,W.G.	9004200545 9004200710 9004200741 9004230066 9004230322	50-424 F 50-348 R 50-348 Q 50-364 P 50-424 S	HARRIS,K.N. HARRIS,K.N. HARRIS,K.N. HARRIS,K.N. HARRIS,K.N.	9003280259 9003280411 9003290067 9004050441 9004050454	50-250 S 50-250 S 50-251 S 50-250 R 50-250 R	HENSLEY,K.D. HENSLEY,K.D. HENSLEY,K.D. HERBERS,F. HERDT,A.R.	9004090467 9004100308 9004100321 9004180108 9004020118	70-143 70-143 70-143 40-2061 50-424	a
HALE,M. HALL,J.R. HALL,R.E. HALL,R.E. HALL,R.E.	9004200543 9003290152 9004040040 9004040042* 9004040046	50-400 R 50-331 P 40-299 40-299 40-8502	HARRIS,K.N. HARRIS,K.N. HARRIS,K.N. HARRIS,K.N. HARRIS,K.N.	9004090145 9004100060 9004160187 9004170137 9004170194	50-250 P 50-251 S 50-250 S 50-250 Q 50-250 P	HERDT,A.R. HERDT,A.R. HERDT,A.R. HERDT,A.R. HERNAN,R.	9004110065 9004110070* 9004110074* 9004230510 9004040050*	50-413 50-413 50-413 50-413 50-219	aaaaa
HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E.	9004040053 9004040054* 9004040073 9004040090 9004040092	40-8102 40-8102 40-8584 40-8084 40-299	HARRIS,K.N. HARRIS,K.N. HARRIS,K.N. HARRIS,K.N. HARRIS,K.N.	9004200124 9004200700 9004230026 9004230341 9004250246	50-250 R 50-250 R 50-250 R 50-250 S 50-250 F	HERNAN,R. HERNAN,R. HERNAN,R. HERNAN,R.W. HERNAN,R.W.	9004160033 9004160102 9004180063* 9004130132 9004170219	50-289 50-219 50-320 50-219 50-289	POQQP
HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E.	9004040095* 9004040100 9004040101 9004040106 9004040107*	40-299 40-8084 40-8907 40-6622 40-8084	HARRIS,R.E. HARRIS,R.E. HARRIS,R.H. HARRIS,T. HART,T.	9004060359* 9004120361* 9004200688* 9003300013 9004100315	50-269 F 50-413 F 50-317 Q 50-324 S XPORTLIC	HERNAN,R.W. HESS,F.H. HESS,F.H. HEYSEK,W.G. HIATT,S.L.	9004230062 9004030174 9004030175* 9004120236 9004060096*	50-289 TOPREP TOPREP 50-289 50-440	P S G
HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E.	9004040109 9004040112* 9004040118 9004040140 9004040145*	40-8584 40-8084 40-6622 40-8902 40-8902	HARTIGAN,N.F. HASKELL,P.C. HASSE,R.A. HASSLER,D.V. HAUGHNEY,C.J.	9004260019 9003290190* 9004200319* 9004100364 9003300064	40-2061 CONTRACT 50-295 Q 50-289 S 40-8027	HIATT,S.L. HICKEY,J.W. HICKMAN,D.E. HICKMAN,J.B. HICKMAN,J.B.	9004060108* 9004050324* 9004180306 9004090121 9004120091	50-440 FOIA ORG 50-461 50-461	G P P
HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E.	9004040147 9004040155 9004040158 9004040291 9004040294	40-2259 40-2259 40-8502 WASTE MGT 40-8903	HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J.	9003300070* 9003300076* 9003300102 9003300103* 9003300108*	40-8027 40-8027 70-27 70-27 70-27	HICKMAN,J.B. HICKMAN,J.B. HICKMAN,J.B. HICKMAN,J.B. HIGGINBOTHAM,L.	9004160274 9004160279* 9004180190 9004190068 9004050237*	50-461 50-461 50-461 50-461 40-2061	P P P
HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E.	9004050055 9004050176 9004050197* 9004050203* 9004050212	40-8502 40-8903 40-8903 40-8903 WASTE MGT	HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J.	9003300109 9004020033 9004120142 9004120144* 9004120149*	70-1100 PROJ 70-2928 70-2928 70-2928	HIGGINBOTHAM,L. HIGGINS,J.P. HIGGINS,V.P. HIGGINS,W.R. HIGHFILL,K.L.	9004050293* 9004030071 9004060027* 9004200303 9003270151	FOIA 50-373 50-237 50-395 50-293	P P S R
HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E.	9004050231 9004050238 9004050252 9004050257 9004050259	40-8502 40-8681 40-8905 40-6622 WASTE MGT	HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J.	9004120151 9004120155* 9004120158* 9004180083 9004180373	70-2910 70-2910 70-2910 50-255 70-143	HIGHFILL,K.L. HIGHFILL,K.L. HILDENBRAND,P. HILDENBRAND,P. HILDENBRAND,P.	9004050516 9004200583 9004050089 9004050332 9004060061	50-293 50-293 40-8857 40-8857 40-8857	R R
HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E. HALL,R.E.	9004050271 9004050296 9004170125 9004170127* 9004170132*	40-8968 40-8681 40-8903 40-8903 40-8903	HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J. HAUGHNEY,C.J.	9004180375* 9004180379* 9004180388 9004180389* 9004180392*	70-143 70-143 40-8027 40-8027 40-8027	HILDENBRAND,P. HILL,K.J. HILL,P.M. HILL,P.M. HILL,T.E.	9004060073 9004180244 9004180028 9004230608 9004050278*	40-8857 50-254 40-2061 40-2061 FOIA	s
HALL,W.A. HALL.R.E. HALTIWANGER,J. HALVERSON,R.D. HALVORSON,C.M.	9004270148 9004040058 9004180335 9004090107 9004100270*	70-687 40-8102 50-395 R 71-185 COMMISSIO N	HAUGHNEY,C.J. HAUGHNEY,C.J. HAVERKAMP,D. HAVERKAMP,D.R. HAVERKAMP,D.R.	9004190177 9004230512* 9004120357 9003270288 9004130076*	40-2061 50-255 Y 50-423 S 50-213 P 50-336 Q	HILL-WHILTON,S. HILL-WHILTON,S. HILSINGER,P.D. HILTS,B. HINDS,J.M.	9004200146 9004200146 9004180387 9004230647 9004130234*	50-443 50-443 70-27 40-2061 50-254	G G
HAMMOND,A.C. HAMRICK,J.S. HAMRICK,J.S. HANNEN,R.L. HANNEN,R.L.	9004230649 9004050072 9004050163 9003290229 9004190131	40-2061 40-8681 40-8681 50-331 R 50-331 S	HAVERKAMP,D.R. HAVERKAMP,D.R. HAVERKAMP,D.R. HAWTHORNE,J.R. HAY,T.D.	9004160030 9004160064 9004180271* 9004100351 8912290140*	50-213 P 50-213 Q 50-245 Q NUREG STATE PRO G	HINNANTE,C.S. HIPP,G. HIPP,G. HIPP,G. HISER,A.L	9004030215* 9003290003 9004170069 9004200402 9004100351	50-400 50-327 50-328 50-328 NUREG	F S S
HANNAN,R.L. N.L. (AONNAH N.L. (AONNAH N.L. (AONNAH HANON,J.N.	9004230553 9003300004* 9004060442* 9004060449 9004110211*	50-331 R 50-483 P 50-440 P 50-346 P 50-440 P	M,NBOYAH LL,CBYAH LL,CBYAH J.J.SBYAH LL,CBYAH	8912190079* 9003280261 9003290043 9004110207 9004120138	STATE PRO G 50-395 P 50-395 P 50-395 P 50-395 P	HLADIK,W.B. HOBE,M.A. HOCK,D.D. HOCKMAN,R.W. HOCKMAN,R.W.	9004270013 9004190032 9004090068 9004110137 9004200256	PR 50-155 50-267 XPORTLIC XPORTLIC	F
HANNON,J.N. HANNON,J.N. HANNON,J.N. HANSELL,D. HANSON,B.	9004120139 9004230340* 9004230385* 9004050400* 9004180239	50-305 P 50-346 P 50-346 P 40-2061 50-254 S	HAYES,J.J. HAYES,J.J. HAYES,J.J. HAYES,L.R. HEBDON,F.J.	9004120254 9004160124 9004180026 9003280427* 9004040065*	50-395 P 50-395 Q 50-395 P WASTE MGT 50-285 P	HOCKMAN,R.W. HODGDON,A.P. HODGDON,A.P. HODGES,M.W. HODGES,M.W.	9004230200 9004260051 9004260079 9003270218 9003280419	XPORTLIC 40-2061 40-2061 50-317 50-245	P Q
HARD,J.E. HARDGROVE,T.W. HARDGROVE,T.W.	9003280431* 9004050025 9004050026	50-263 Q 40-2259 40-2259	HEBDON,F.J. HEBDON,F.J. HEBDON,F.J.	9004040176* 9004060170 9004180398*	50-298 P 50-313 P 50-313 P	HODGES,M.W. HODGES,M.W. HODGES,M.W.	9004180019 9004180216 9004200677	50-286 50-271 50-352	P Q Q

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HODGES,M.W.	9004200	BER C	SUBJECT ATEGOR	Y	R ACCES	SION BER	SUBJEC CATEGO		AUTHOR	ACCE:		SUBJE	СТ
HODGES,M,W. HOFFMAN,N.P. HOFMAYER,C.H. HOGDON,A.P.	9004230 9004200 9004030 9004200	0253 50- 0626 50- 0128 NU 0270* 40-	317 219 255 REG 2061	Q HUKILL,H,D. F HUMPHREY,P.G. HUNG,J.C. HUNG,J.C.	9004160 9004200 9004050 9004170 9004170	533 132* 169	50-289 50-289 50-390 PR PR	P R Q	JOHNSON,A.R. JOHNSON,A.R. JOHNSON,A.R. JOHNSON,B.	9004040 9004110 9004110 9004110	0234 5 0218 5 0220 5	CATEGO 50-244 50-244 50-244 50-25	OHY F P P
HOLAHAN,G.M. HOLAHAN,G.M. HOLAHAN,G.M. HOLBERG,W.G. HOLLAND,W.E.	9003300 9004160 9004230 9004180 9004110	181 50-3 323 50-3 240 50-3	312 255 277	Q HUNGER,G.A. Q HUNGER,G.A. P HUNGER,G.A. J HUNGER,G.A. Q HUNGER,G.A.	9003290 90040502 9004100 90041004 90041600	140 264 181 123	50-352 50-352 50-352 50-352 50-352 50-277	FPFP	JOHNSON,B.D. JOHNSON,B.D. JOHNSON,B.D. JOHNSON,B.D. JOHNSON,B.D.	9003280 9004060 9004100 9004180 9004180	082 5 226 5 163 5	0-255 0-255 0-155 0-255	F R R
HOLLINGSED, M. HOLLOMON, T. J. HOLMES, J. A. HOLMES, R. A. HOLMES, R. A.	9004060; 9004190; 9003280; 9004170; 90042700	119 50-3 324* 50-2 160 PR	327	S HUNGER,G.A. R HUNGER,G.A. Q HUNGER,G.A. HUNGER,G.A. HUNGER,G.A.	90041701 90041801 90041900 90041902 90042000	87 33 95 79	50-353 50-277 50-352 50-352	F QPFP	JOHNSON,B.D. JOHNSON,C.E. JOHNSON,C.G. JOHNSON,C.R. JOHNSON,G.A.	9004230 9004090 9004050 9003280	047 50 095* 50 044 40 363 70	0-255 0-255 0-285 0-8907 0-143	S R Q
HOLMES-RAY,P. HOLONICH,J. HOLTZMAN,R.B. HOOD,D. HOOD,D.N.	90040902 90033000 90041004 90040200 90041101	051 WAS 159* 50-1 036 50-3	TE MGT 55 (69 (HUNNINCUTT,R. HUNSADER,S.C. HUNSADER,S.C. HUNSADER S.C.	90041802 90032900 90032900 90041902	82 14 22 34	50-352 50-249 50-454 50-456 50-237	P S K P P	JOHNSON,G.A. JOHNSON,G.A. JOHNSON,G.A. JOHNSON,J.R. JOHNSON,J.R.	9004050 9004050 90040603 90040603 90040200	138* XF 143* XF 151* XF 197* 50	PORTLIC PORTLIC PORTLIC PORTLIC P443	;
HOOD,D.N. HOOD,D.N. HOOD,D.S. HOOD,D.S. HOOD,D.S.	90041700 90041802 90040602 90040602 90040602	32 50-4 16 50-36 23 50-36	45 6 89 0	HUNSTAD,A.A. HUNSTAD,A.A. HUNSTAD,A.A. HUNT,M.D. HUNT,R.D.	900403000 900418020 900419001 900327017 900404011 900406048	39 5 7 5 '5* 5	PROJ	s s Q	JOHNSON,J.R. JOHNSON,J.R. JOHNSON,J.R. JOHNSON,J.R. JOHNSON,M.D.	90040501 90040903 90041302 90041802 90042300	94 50 76 50 18 50 16 50	-293 -309 -443 -443 -443	00 400
HOOD,D.S. HOOD,D.S. HOOD,D.S. HOOD,E.E. HOOD,E.E.	900406030 900409020 900410040 900323032 900413002	67 50-36 08 50-36 27 70-75	9 P 9 P 4	HUTCHISON,L.B. HUTTER,C. HUTTER.C.	900418006 900417005 900418005 900418008	0 7 2 5 8 4 8 4	0-2061 0-2061	R	JOHNSON,P.H. JOHNSON,P.H. JOHNSON,P.H. JOHNSON,P.H. JOHNSON,P.E.	90040302 90042000 90040601: 90042004: 90042005	55* 50- 52* 50- 31* 50- 18* 50-	-54 -397 -206 -275 -397	KO GOC
100GLAND,D.R. 100KER,C.A. 10PKINS,J. 10PKINS,P.C. 10PPER,G.T.	900427020 900328033 900409015 900411007 900403024	37* 70-73 3° 50-30 6* 50-41	5 V 3 Q	IKEDA,M. IMBRO,E,V. INGELS,T.E. IRVING,G.W. IRVING,G.W.	900420046 9004050173 9004160016 9004030106	3 R 3 70	PORTLIC EVIEW GR I 0-1308 0-170 F		JOHNSON,S.C. JOHNSON,S.C. JOHNSON,S.K. JOHNSON,T.C. JOHNSON,T.L.	900410029 900409047 900410031 900418029 900328016	78 70- 4 70- 5 40- 0 70-	2061 1201	r
IOPPER,G.T. IOPPER,S.A. IORN,G.R. ORN,G.R. ORN,M.	900412009 900419004 900404008: 900418033: 900409046;	1 50-33 9 50-298 0 50-298	i Ė	IRVING,G.W. IRVING,G.W. ISRAEL,D.A. IVES,T.W. IVEY,J.B.	9004090247 9004120391 9004180010 9004240149 9003300021	50 50 40 50	0-170 g 0-170 g 0-170 g 0-2061 0-128 g	;	JOHNSON,W.D. JOHNSON,W.D. JOHNSON,W.D. JOHNSON,W.J. JOHNSON,W.J.	900404002 900327011 900409035 900418011 900327031	4 50-4 7* 50-4 8 50-4 0 TOP	145 145 PREP	s Q s
ORNOR,J. ORNOR,J. ORNOR,J. ORTON,D.G. ORTON,D.G.	9004030005 9004100235 9004180080 9003280022 9003280026	9 I&E 9 I&E 9 WASTI	E MGT E MGT	JABBOUR,K.N. JABBOUR,K.N. JABBOUR,K.N. JABBOUR,K.N. JABLONSKI,F.J.	9004060166 9004030192 9004050397 9004060288 9004180187	50 50 50 OF			JOHNSON,W.J. JOHNSON,W.J. JOHNSON,J.R. JOLICOEUR,J.R. JONAS,S.A.	900328002 900409009 900420024 900418032 900402007	5 50-6 5 TOP 5 50-1 9 50-2	601 REP 55 63	P A R F
DRTON,D.G. DRTON,D.G. DRTON,D.G. DSLER,C.L. DUSE,D.R.	9003280031 9004110087 9004110254 9004050322 9004180252	WASTE WASTE	MGT	JACKIW,I.N. JACKIW,I.N. JACKSON,C.E. JACKSON,D.A. JACKSON,J.L.	9003280294* 9003290197* 9004200292 9004100291* 9004200688* 9004200464*	50- 50- CO 50-	282 Q 266 Q 440 S NTRACT 317 Q		JONES, J.D. JONES, K.M. JONES, K.M. JONES, L. JONES, T.M.	900406033 9004100006 9004260377 9004260377 9003280133	PR PR 50-34	86 44 j	G P H
USE,J.E. UTMAN,J.L. WARD,H.L. WARD,R.L. WE,A.	9004060321 9003280345 9004050032 9004040019 9003300185	* 50-339	MGT S	JACKSON,R.L. JACOBSON,J.M. JACOBY,D.L. JACOBY,D.L. JACOBY,D.L.	9004160117* 9004120087* 9004040056 9004050271	70- 50- WA 40-4	143 265 Q STE MGT 3968		JONES,T.M. JONES,T.M. JONES,W.B. JORDAN.E.L	9004040091 9004040096 9004230236 9004230259 9004200447	50-32 50-32 50-49	25 3 24 5 24 5 24 5	S S S S
WE,A.J. WZE,S.S. WZE,S.S. XIE,C.L. YLE,J.C.	9004190051 9003270084 9003300190 9004130305 9004040222	50-400 50-344 50-344 REVIEW 50-443	S S S GRP P	JAFFE,D.H. JAFFE,D.H. JAFFE,D.H. JAFFE,D.H. JAMES,C.T.	9004050315 9003290115 9004020125 9004110038 9004230043	50-4 50-4 50-2 50-4	123 P 123 P 113 P 123 P		JORDAN,E.L. JORDAN,E.L. JORDAN,E.L. JORDAN,E.L. JORDAN,E.L. JORDAN,E.L.	8907120264 8908280247 8911020222 9003280043 9004030090	50-27 REVIE REVIE REVIE	W GR P W GR P	
/LE,J.C. /LE,J.C. EH,C.S. EH,C.S. NG,P.	9004090074 9004160028 9004130120 9004200540 9004100360	ADVCM ADVCM 50-296 50-296 NUREG	s s	JANG,J.C. JANG,J.C. JANG,J.C. JANKOVICH,J.P. JANKOVICH,J.P.	9004120063* 9003280132* 9003280234* 9004060272* 9004110161* 9004200366	50-4 50-2 50-5 50-3 71-1 71-1	72 Q 4 Q 54 Q		JORDAN,E.L. JORDAN,E.L. JORDAN,E.L. JORDAN,M. JORDAN,M.D.	9004040120 9004180201 9004200092* 9004200518 9004090476* 9004260019	40-206	W GR P	
ER,M.P. DLESTON,B. EC,W.S. EC,W.S. EC,W.S.	9004090448* 9004040279 9003300072 9004200191 9004200205	50-461 71-9157 XPORTLI XPORTLI XPORTLI	C	JANUSKA,A.G. JANUSKA,A.G. JAPE,F. JAPE,F. JAPE,F.	9004100459* 9004200767* 9004050195 9004050336* 9004190006*	50-1: 50-2: 50-3: 50-3: 50-3:	55 Q 54 Q 95 Q	J J	JOYCE,T.C. JOYCE,T.P. OYCE,T.P. OYCE,T.P. OYCE,T.P. OYCE,T.P.	9004260363* 9004060049 9004170086 9004180241 9004200428	50-275 50-295 50-295 50-304 50-304	SSSS	
SPETH,J.B. SPETH,J.B. /,F.R. GARD,E.D. HES,A.	9003290208 9004030164 9004200461* 9004160160* 9004100357	50-348 50-348 50-275 50-272 CONTRA	F Q I CT	JAVORIK,A. JEHLE,P. JEHLE,P. JEHLE,P. JEHLE,P.	9004100463 9004060163 9004110008 9004200021 9004260035	50-45 50-25 50-25 50-25 50-25	64 S 60 G 60 P	ال ال ال	ULIAN,C.A. ULIAN,C.A. ULIAN,C.A. ULIAN,C.A. JLIAN,C.A. JLIAN,C.A.	9004200613 9003270173 9004030138 9004110114 9004110117*	50-295 50-280 50-302 50-348 50-348	Ř	
TES,A. TES,A. TES,B. TEY,C.A. -L.,H.D.	9004180129 9004270099 9004200430* 9004200188* 9003280257	CONTRAC PR 50-170 50-335 50-289	V Q P	JEHLE,P. JEHLE,P.A. JENISON,K. JENNINGS,A.D. JOHANSEN,J.	9004260113 9004260045 9004120200* 9004190107* 9004050220	50-25 50-25 50-32 50-48 I&E	0 G 0 G 7 Q	Ji Ji Ki	JLIAN,C.A. JNKERT,R. JRY,K.R. ADMAN,W.K. AHLEJ,B.	9004120165 9004230517 9004030248* 9004230509* 9004060399*	50-324 50-424 10CFR 50-261 50-482	90 0 0-	
L.H.D. L.H.D. L.H.D. L.H.D.	9003280277 9004050460 9004100155 9004100364 9004110034	50-289 50-289 50-289 50-289 50-289	P S Q S P	JOHANSEN,J. JOHANSEN,J. JOHNSON,A. JOHNSON,A. JOHNSON,A.	9004090130 9004120110 9004110102 9004110124* 9004130222	40-34 I&E 50-24 50-52 50-24	4 P	K/ K/ K/	ALSI,M.S. AMMERER,C. AMMERER,C. AMMERER,C. AMMERER,C.	9004120191* 9004110031* 9001260070* 9002260165 9003280310	70-27 CONTRA FOIA ORG STATE F		
7.H.D. 7.H.D. 7.H.D.	9004110035 9004120236 9004160049	50-289 50-289 50-289	Q S P	JOHNSON,A. JOHNSON,A. JOHNSON,A.R.	9004200425 9004200436*	50-244 50-244 50-244	P	KA KA	AMMERER,C. AMMERER,C. AMMERER,C.	9003290179 9004050376* 9004180168 9004200340*	50-443 FOIA STATE P FOIA	P	



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KAMMES,L.J. KANE,G.E. KANE,J.D. KANE,W.	9004240143 9004040077 9004100404 9004030221 9003290008	40-2061 50-338 50-338 WASTE N 50-387	S S IGT Q	KEUTER,D.R. KEUTER,D.R. KEUTER,D.R. KEYS,D.J. KHAN,T.A.	9004200665 9004230279 9004230569 9004170120 9004090237	50-312 50-312 50-312 PR NUREG	P S R	KOSIFAS,M.S. KOSMIDER,M.D. KOSTMAYER,P.H. KOSTMAYER,P.H. KOSTMAYER,P.H.	9004230622 9004040021 9003230248* 9004100303* 9004110063*	40-2061 40-3392 50-443 U COMMISSIO N 50-443 U
KANE,W.F. KANE,W.F. KANE,W.F. KANE,W.F. KANE,W.F.	9004050339 9004130114 9004130123 9004160120 9004200636	50-170 50-311 50-317 50-334 50-333	GEGGG	KIDD,D.G. KING,G. KING,L.P. KINGSLEY,O.D. KINNEMAN,J.D.	9004180052 9004270022 9003280013* 9004090049 9004230203	PR PR 50-338 50-259 40-2298	a a	KOSTMAYER,P.H. KOTTAN,J. KOTTAN,J.J. KOVACH,T.J. KOVACH,T.J.	9004240192 9003270206* 9003280234* 9003280369 9004030032	50-443 U 50-352 Q 50-54 Q 50-10 R 50-237 J
KANE,W.F. KANE,W.F. KANSLER,M.R. KANSLER,M.R. KAPLAN,A.	9004200663 9004200714 9004200328 9004200749 9003280181	50-220 50-219 50-280 50-280 50-440	QQSSP	KINTNER,L.L KINTNER,L.L. KINTNER,L.L. KINTNER,L.L. KINTNER,L.L.	9004110077 9004050387 9004050392 9004050422 9004120213	50-416 50-416 50-416 50-416 50-416	P P P P	KOVACH,T.J. KOVACH,T.J. KOZUP,C.S. KOZUP,C.S. KRANCE,S.A.	9004090091 9004230094 9004180204 9004180311 9004240209	50-456 Q 50-295 Q 50-255 S 50-255 F 40-2061
KAPLAN,A. KAPLAN,A. KAPLAN,A. KAPLAN,A. KAPLAN,A.	9003280400 9004030026 9004030055 9004060291 9004090136	50-440 50-440 50-440 50-440 50-440	S F F	KINTNER,L.L. KINTNER,L.L. KINTNER,L.L. KIRSCH,D.F. KIRSCH,D.F.	9004120265 9004160133 9004230183 9004190173 9004190010	50-416 50-416 50-416 50-206 50-206	P P Q P	KREH,J.L. KREIDER,K.G. KREISHER,D.L. KRIEGER,K. KRIEGER,R.S.	9004230036* 9004100360 9004230395 9004190231 9004130129	70-1151 NUREG 50-461 F 50-247 R 50-315 F
KAPLAN,A. KAPLAN,A. KAPLAN,A. KAPLAN,A. KAPLAN,A.	9004100026 9004100376 9004110219 9004130138 9004160268	50-440 50-440 50-440 50-440 50-440	P Q P R	KIZER,K.W. KLOSOWSKI,L. KNAAK,J. KNABENSCHUH,J. KNAPP,M.	9001030423* 9004090265 9004180090 9004030064* 9004130043	STATE PR 50-220 40-2061 PROJ 50-54	O G S	KRIEGER,R.S. KROEHNKE,R.E. KRYTER,R.C. KRYTER,R.C. KUHS,G.L.	9004200668 9004230627 9004090190 9004090370 9004270030	50-315 F 40-2061 NUREG NUREG PR
KAPLAN,A. KARAGANIS,J.V. KARMAN,M. KASNICKI,D. KASSIR,M.K.	9004230029 9004260102 9004060284 9004110143* 9004030128	50-440 40-2061 40-2061 70-1151 NUREG	Q	KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNAPP,M.R.	9003280224 9004040008* 9004050452 9004050458 9004050465	50-54 WASTE MO 50-244 50-247 50-213	Q GT P P	KULIKOWSKI,R.R. KUMPURIS,T.M. KUNCL,L.G. KUNIN,M.M. KUNOWSKI,M.A.	9004270005 9004270215 9004120118 9002060059 9003280309*	PR PR 50-298 P STATE PRO G 50-263 Q
KASTENMEIER,R. KASUN,D.J. KASUN,D.J. KASUN,D.J. KASUN,D.J.	9004100196* 9003260413 9004030235 9004090274 9004160111	COMMISSI 70-1151 70-27 70-143 70-143	ON	KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNAPP,M.R.	9004050469 9004050470 9004050474 9004050483 9004050485	50-334 50-317 50-289 50-272 50-320	P P P P	KUNOWSKI,M.A. KUPERUS,J.H. KUPERUS,J.H. KUZO,G.B. KVASNICKA,A.	9003280328* 9004170128 9004170128 9004190059* 9004240027	50-456 Q PR PR 70-1113 40-2061
KASUN,D.J. KEAN,T.H. KEIMIG,R.R. KEIMIG,R.R. KEIMIG,R.R.	9004160117* 8912280316* 9004090419* 9004130105* 9004130109*	70-143 STATE PR 50-220 50-184 70-398	o g Q	KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNAPP,M.R.	9004050486 9004050488 9004050490 9004050492 9004050495	50-29 50-286 50-387 50-309 50-336	P P P P	KVASNICKA,D.E. KVASNICKA,S.K. KVASNICKY,M. KWIATKOWSKI,D. KWIATKOWSKI,D.	9004240237 9004240252 9004230602 9003280130 9003290160	40-2061 40-2061 40-2061 50-298 F 50-219 F
KEIMIG,R.R. KEIMIG,R.R. KEISER,H.W. KEISER,H.W. KEISER,H.W.	9004160172* 9004200392 9003280185 9003290147 9004100192	50-387 50-271 50-387 50-387 50-387	Q S R R	KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNAPP,M.R.	9004050498 9004060038 9004130191 9004160090 9004160170	50-219 50-333 50-322 50-423 50-220	PQPPP	KWIATKOWSKI,D. KWIATKOWSKI,D. KWIATOWSKI,D.H. KWOK,K.S. LABARGE,D.E.	9003300194 9004060345 9003290156 9003290166 9004060369	50-335 F 50-482 F 50-220 F 50-20 S 50-333 P
KEISER,H.W. KEISER,H.W. KEISER,H.W. KEISER,H.W. KEISER,H.W.	9004100316 9004100469 9004110106 9004110111 9004130090*	50-387 50-387 50-387 50-387 50-387	FJIPQ	KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNAPP,M.R.	9004160177 9004160180 9004160183 9004160254 9004160258	50-352 50-245 50-443 50-293 50-277	P P P P	LABARGE,D.E. LABARGE,D.E. LABARGE,D.E. LABARGE,D.E. LABRUNA,S.	9004090037 9004090120 9004200635 9004200696 9004090045	50-333 P 50-333 P 50-333 P 50-333 P 50-272 P
KEISER,H.W. KEISER,H.W. KEISER,H.W. KEISER,H.W. KEISER,H.W.	9004160010 9004160012* 9004160052 9004160121 9004200306	50-387 50-387 50-387 50-387 50-387	P P F P J	KNAPP,M.R. KNAPP,M.R. KNAPP,M.R. KNECHT,W.G. KNICELEY,J.R.	9004160263 9004200275 9004230129 9004100403 9004120059*	50-271 50-333 50-286 50-389 50-454	P P F S Q	LABRUNA,S. LABRUNA,S. LABRUNA,S. LABRUNA,S. LABRUNA,S.	9004110214 9004120044 9004120347 9004130160 9004180093	50-272 P 50-272 P 50-354 K 50-311 P 50-272 P
KEISER,H.W. KEITH,R.D. KELLERHALL,R.A. KELLEY,D.L. KELLY,P.W.	9004230551 9004090062 9004050117* 9003260431* 9003280234*	50-387 50-313 50-282 50-285 50-54	R I QQQ	KNICELEY, J.R. KNIEL, K. KNIGHT, S.P. KNIGHT, S.P. KNIGHT, S.P.	9004160219* 9004160047* 9004030148 9004050080 9004060176	50-254 REVIEW GF 40-8027 40-8027 40-8027	Q R P	LABRUNA,S. LACKER,D.K. LAFFLAM,S.R. LAGOE,L. LAINAS,G.	9004200591 9004060089* 9003270316 9003280280 9004090257	50-272 P FOIA 70-25 50-410 S 50-302 P
KELLY,S. KEMMEL,W.A. KEMP,J.D. KENNEDY,E.E. KENNEDY,E.E.	9004200130 9004260365 9004160178 9004060112* 9004060198*	50-237 PR REGGD 40-8903 40-8903	F	KNIGHT,S.P. KNIGHT,S.P. KNIGHT,S.P. KNOP,R.C. KNOP,R.C.	9004100387 9004180140 9004230088 9003290116 9003290196	40-8027 40-8027 40-8027 50-440 50-266	gg	LAINAS,G.C. LAKNER,A. LAKNER,A. LAMBERT,K. LANCASTER,W.K.	9004050459*	50-302 P 50-277 P 50-277 P 40-2061 50-271 S
KENNEDY,E.E. KENNEDY,E.E. KENNEDY,E.M. KENNEDY,E.M. KENNEDY,E.M.	9004060208* 9004060213* 9003230254* 9004030191* 9004240161	40-8903 40-8903 50-443 50-443 50-443	U U U	KNOP,R.C. KNOP,R.C. KNOP,R.C. KNOP,R.C. KNOX,E.	9004100088 9004100094* 9004200642 9004200647* 9003300055	50-151 50-151 50-461 50-461 CONTRACT	aaaa	LANE,J.E. LANGAN,J.A. LANGE,T. LARA,J.F. LARSEN,E.G.	9004110250 8912290146* 9004200600*	50-302 R 50-423 S STATE PRO G 50-286 Q 71-6717
KENT,A.P. KENYON,T.J. KERCH,H.W. KERESTES,R.T. KERR,G.W.	9004200608 9004230230 9004200688* 9004130260 9004050318*	50-498 PROJ 50-317 50-461 FOIA	R Q S	KNOX-DAVIN,E. KNOX-DAVIN,E. KOKAJKO,E. KOKAJKO,LE. KOKAJKO,LE.	9004180301 9004180318 9003280223 9004110055 9004190040	CONTRACT CONTRACT 50-206 50-361 50-361		LARSON,C.E. LARSON,C.E. LASH,T.R. LASH,T.R. LASH,T.R.	9004230223 9001020294 9004030131*	50-282 Q 50-263 Q STATE PRO G STATE PRO G COMMISSION
KERRY,J.F. KESSEE,R. KEUTER,D.R. KEUTER,D.R. KEUTER,D.R.	9004030191* 9004260365 9003280121 9003280353 9004020017	50-443 PR 50-312 50-312 50-312	U F P	KOKAJKO,L.E. KONWINSKI,G.R. KONWINSKI,G.R. KONWINSKI,G.R. KONWINSKI,G.R.	9004190063 9004040046 9004040083* 9004040097* 9004040101	50-362 40-8502 40-8584 40-299 40-8907	Р	LASH,T.R. LATTA,R.M. LATZ,J.E. LAU,P. LAVEN,D.L.	9004200414* 9004090357* 9004030293* 9004200330	40-2061 50-445 Q WASTE MGT 50-457 S PR
KEUTER,D.R. KEUTER,D.R. KEUTER,D.R. KEUTER,D.R. KEUTER,D.R.	9004020066 9004030119 9004040036 9004060420 9004100138	50-312 50-312 50-312 50-361 50-312	F P F Q	KONWINSKI,G.R. KONWINSKI,G.R. KONWINSKI,G.R. KONWINSKI,G.R. KONWINSKI,G.R.	9004040158 9004040294 9004050055	40-2259 40-8502 40-8903 40-8502 40-8903		LAVEN,D.L. LAWYER,L LAYTON,R.E. LAZARUS,W. LAZARUS,W.J.	9004170136 9004020087* 9004180165* 9004030104*	PR 50-250 Q COMMISSIO N 50-97 Q 50-277 Q
KEUTER,D.R. KEUTER,D.R. KEUTER,D.R.	9004100366 9004200090 9004200263		V D V	KONWINSKI,G.R. KONWINSKI,G.R. KOSHY,T,	9004170132*	WASTE MG1 40-8903 50-29	T Q	LE,N.B. LEATHERMAN,J.E. LEE,B.	9004050427 9003290051*	50-324 P 50-237 S ORG

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LEEDS,E.J.	9004160082	50-309 P	LO,R.	9004120271	50-261 P	MACDONALD,C.E.	9004050503	71-539
LEEF,P.A.	9004100405*	COMMISSIO N	LO,R.H.	9003290068	50-261 P	MACDONALD,C.E.	9004050505	71-365
LEEMON,R.J.	9004200319*	50-295 Q	LO,R.H.	9004120126	50-261 Q	MACDONALD,C.E.	9004050506	71-532
LEHNER,J.R.	9004100337	NUREG	LO,T.	9004030060	NUREG	MACDONALD,C.E.	9004050509	71-533
LEIDERMAN,S.M.	9004060200	50-443 H	LO,T.	9004030139	NUREG	MACDONALD,C.E.	9004050513	71-4
LEITCH,G.M.	9004200598	50-352 R	LOCKARD,D.W.	9004200449	WASTE RES	MACDONALD,C.E.	9004050518	71-359
LENNARTZ,J.	9004090153*	50-305 V	LOEPER,S.	9004170007	50-354 R	MACDONALD,C.E.	9004050521	71-308
LEONARD,J.F.	9003230320	71-9010	LOFLIN,L.I.	9003300169	50-324 P	MACDONALD,C.E.	9004050523*	71-308
LESAR,M.T.	9004180084*	PR	LOFLIN,L.I.	9004050204	50-324 P	MACDONALD,C.E.	9004050524	71-362
LESSER,M.S.	9004110076*	50-413 Q	LOFLIN,L.I.	9004100457	50-261 J	MACDONALD,C.E.	9004050525*	71-362
LESTER,K.S.	9004020016	70-1201	LOFLIN,L.I.	9004120143	50-261 F	MACDONALD,C.E.	9004050527	71-44
LEVIN,C.	9004190116*	TOPREP	LOFLIN,L.I.	9004130152	50-324 P	MACDONALD,C.E.	9004050528*	71-44
LEVINE,J.M.	9003280404	50-528 S	LOFLIN,L.I.	9004130156	50-325 P	MACDONALD,C.E.	9004050530	71-694
LEVINE,J.M.	9004040020	50-530 S	LOFLIN,L.I.	9004160036	50-261 Q	MACDONALD,C.E.	9004050531*	71-694
LEVINE,J.M.	9004040128	50-530 S	LOFLIN,L.I.	9004160136	50-324 Q	MACDONALD,C.E.	9004050532	71-363
LEVINE, J.M.	9004040165	50-529 S	LOFLIN,L.I.	9004230046	50-324 P	MACDONALD,C.E.	9004050533*	71-363
LEVINE, J.M.	9004100144	50-528 S	LOHAUS,P.H.	9003280131	WASTE MGT	MACDONALD,C.E.	9004050535	71-114
LEVINE, J.M.	9004170140	50-530 S	LOHAUS,P.H.	9003280142*	WASTE MGT	MACDONALD,C.E.	9004050537*	71-114
LEVINE, J.M.	9004180104	50-529 S	LOHAUS,P.H.	9003280169	WASTE MGT	MACDONALD,C.E.	9004060155	71-9139
LEVINE, J.M.	9004180111	50-529 S	LOHAUS,P.H.	9003280201	WASTE MGT	MACDONALD,C.E.	9004060194	71-9039
LEVINE, J. M.	9004200295	50-529 S	LOHAUS,P.H.	9003280214	WASTE MGT	MACDONALD,C.E.	9004060206	71-9191
LEVINE, J. M.	9004200523	50-528 S	LOHAUS,P.H.	9003300116	WASTE MGT	MACDONALD,C.E.	9004060220	71-6078
LEVINE, J. M.	9004200538	50-529 S	LOHAUS,P.H.	9004030217	WASTE MGT	MACDONALD,C.E.	9004060249	71-179
LEVINE, J. M.	9004230628	50-528 R	LOHAUS,P.H.	9004030245	27-48	MACDONALD,C.E.	9004110021	71-384
LEVITAS, E. H.	9004200379	FOIA	LOHAUS,P.H.	9004030275	WASTE MGT	MACDONALD,C.E.	9004110022*	71-384
LEWIS,J.	9003290185	QA999	LOHAUS,P.H.	9004040010	WASTE MGT	MACDONALD,C.E.	9004110119	70-2479
LEWIS,S.H.	9004200166*	40-2061	LOHAUS,P.H.	9004040011	40-6500	MACDONALD,C.E.	9004110127	71-192
LEWIS,S.H.	9004200181*	40-2061	LOHAUS,P.H.	9004060504	27-48	MACDONALD,C.E.	9004110128	70-2479
LEWIS,S.H.	9004200190*	40-2061	LOHAUS,P.H.	9004060506	27-48	MACDONALD,C.E.	9004110161*	71-192
LEWIS,S.H.	9004200196*	40-2061	LOHAUS,P.H.	9004060507	WASTE MGT	MACDONALD,C.E.	9004110176	70-3020
LEWIS,S.H.	9004200217*	40-2061	LOHAUS,P.H.	9004090164	WASTE MGT	MACDONALD,C.E.	9004110213	XPORTLIC
LEWIS,S.H.	9004200242*	40-2061	LOHAUS,P.H.	9004090429	27-48	MACDONALD,C.E.	9004120186	71-9033
LEWIS,S.H.	9004200291*	40-2061	LOHAUS,P.H.	9004090442	WASTE MGT	MACDONALD,C.E.	9004160243	71-6717
LEWIS,S.H.	9004200301*	40-2061	LOHAUS,P.H.	9004180048	WASTE MGT	MACDONALD,C.E.	9004160245	71-5517
LEWIS,S.H.	9004200308*	40-2061	LONG,S.S.	9004240043	40-2061	MACDONALD,C.E.	9004190125	71-9225
LIAW,B.D.	9004020068	50-259 Q	LONG,W.O.	9004090343	50-263 P	MACDONALD,C.E.	9004190129*	71-9225
LIAW,B.D.	9004020075*	50-259 Q	LONG,W.O.	9004200061*	50-255 P	MACDONALD,C.E.	9004190130	71-9033
LIAW,B.D.	9004020106	50-390 Q	LOPEZ-OTIN,M.	9004030264*	ORG	MACDONALD,C.E.	9004190134	71-9094
LIAW,B.D.	9004050534	50-390 Q	LOUGHEED,V.P.	9004200358*	50-237 Q	MACDONALD,C.E.	9004200094	71-304
LIEBERMAN,J.	9003270250	50-295 Q	LOVELL,T.W.	9004200700	50-250 R	MACDONALD,C.E.	9004200171	71-18
LIEBERMAN,J.	9003290184	TOPREP	LOWE,A.L.	9004230097*	50-295 P	MACDONALD,C.E.	9004200357	71-193
LIEBERMAN,J.	9004030084	I&E	LOWERY,H.R.	9004200276	50-287 S	MACDONALD,C.E.	9004200362*	71-193
LIEBERMAN,J.	9004050220	I&E	LOYSEN,P.	9004180394	PROJ	MACDONALD,C.E.	9004200573	71-352
LIEBERMAN,J.	9004050233	50-286 Q	LUBENAU,J.O.	9004050244*	FOIA	MACDONALD,C.E.	9004200581*	71-352
LIEBERMAN,J.	9004060159	50-261 Q	LUBENAU,J.O.	9004060029*	FOIA	MACE,M.	9004110170*	CONTRACT
LIEBERMAN,J.	9004060460	50-245 Q	LUCKAS,W.	9004030071	50-373 P	MACE,M.	9004190205*	CONTRACT
LIEBERMAN,J.	9004090130	40-3453	LUCKAS,W.J.	9004100337	NUREG	MACE,M.H.	9003290189*	CONTRACT
LIEBERMAN,J.	9004090341	50-261 Q	LUEHMAN,J.	9004060159	50-261 Q	MACE,M.H.	9003290190*	CONTRACT
LIEBERMAN,J.	9004090345	50-219 Q	LUEHMAN,J.	9004180045	50-313 Q	MACE,M.H.	9004100350*	CONTRACT
LIEBERMAN,J.	9004090396	50-320 Q	LULL,R.J.	9004170107	PR	MADIGAN,E.R.	9004160131*	50-373 H
LIEBERMAN,J.	9004110014	40-3453	LULL,R.J.	9004170107	PR	MADSEN,G.J.	9004030041	50-352 S
LIEBERMAN,J.	9004110132	50-275 Q	LUNN,B.P.	9004090245	50-293 S	MADSEN,G.J.	9004110163	50-352 S
LIEBERMAN,J.	9004120104	50-327 Q	LUPBERGER,E.	9004110148*	50-382 I	MADSEN,G.J.	9004190233	50-353 S
LIEBERMAN,J.	9004120106	I&E	LYNCH,J.	9004200745	I&E	MADSEN,G.J.	9004190235	50-353 S
LIEBERMAN,J.	9004120110	I&E	LYON,D.M.	9004170204	50-374 S	MADSEN,G.J.	9004200294	50-353 S
LIEBERMAN,J.	9004130146	50-286 Q	LYONS, J.E.	9004060184*	COMMISSIO N	MAGER,T.R.	9004060050*	50-237 P
LIEBERMAN,J.	9004160006	50-414 Q	LYSTER, M.D.	9004090144*	50-440 R	MAILLET,L.E.	9004050118	50-309 J
LIEBERMAN,J.	9004160007	50-390 Q	MACDONALD, C.E.	9003270235	71-6717	MAITZ,A.	9004270022	PR
LIEBERMAN,J.	9004160009	I&E	MACDONALD, C.E.	9003280155	71-5984	MAJEWSKI,S.	9004180128*	40-2061
LIEBERMAN,J.	9004160097	70-53	MACDONALD, C.E.	9003280158*	71-5984	MALINOSKI,J.W.	9004170237	71-9032
LIEBERMAN,J. LIEBERMAN,J. LIEBERMAN,J. LIEBERMAN,J.	9004180045 9004190088 9004190223 9004200136* 9004200476	50-313 Q 50-266 Q 50-316 Q 40-2061 XPORTLIC	MACDONALD,C.E. MACDONALD,C.E. MACDONALD,C.E. MACDONALD,C.E. MACDONALD,C.E.	9003280196 9003280199* 9003280286 9003280298 9003300006	71-5980 71-5980 71-9200 71-9036 71-357	MALLETT,B. MALLETT,B. MALLETT,B. MALLETT,B.S. MALLETT,B.S.	9003280312 9004200659 9004200745 9003300113 9004120068	1&E 1&E 1&E 40-341 1&E
LIEBERMAN,J.	9004200526	XPORTLIC	MACDONALD,C.E.	9003300010	71-54	MALODY,C.W.	9004100153	70-1257
LIEBERMAN,J.	9004230590	50-414 Q	MACDONALD,C.E.	9003300014	71-122	MALODY,C.W.	9004200386	XPORTLIC
LIEBERMAN,J.	9004230611	50-313 Q	MACDONALD,C.E.	9003300025	71-206	MALODY,C.W.	9004200453	XPORTLIC
LINDNER,J.	9004100009	50-249 P	MACDONALD,C.E.	9003300038	71-372	MALODY,C.W.	9004200456*	XPORTLIC
LINDNER,J.	9004100017*	50-249 P	MACDONALD,C.E.	9003300041	71-536	MALONE,D.D.	9004200561	50-275 S
LINDNER,J.	9004200289	50-249 P	MACDONALD,C.E.	9003300050	71-258	MARCUS,C.S.	9004170024	PR
LINDSAY,E.J.	9004160211	50-245 S	MACDONALD,C.E.	9003300053	71-167	MARCUS,C.S.	9004170024	PR
LINDSEY,B.	8912290132	STATE PRO G	MACDONALD,C.E.	9003300060	71-117	MARCUS,C.S.	9004180292	40-2061
LINEHAN,J.J.	9003300058	WASTE MGT	MACDONALD,C.E.	9003300065	71-350	MARCUS,C.S.	9004260371	PR
LINEHAN,J.J.	9003300154	WASTE MGT	MACDONALD,C.E.	9004030106	71-5939	MARCUS,C.S.	9004260371	PR
.INEHAN,J.J. J.L.,NEHAN,J.J. J.L.,NEHAN,J.J. J.NEHAN,J.J.	9004030212 9004090408 9004090414 9004110226 9004190249	WASTE MGT WASTE MGT WASTE MGT WASTE MGT 50-325 S	MACDONALD,C.E. MACDONALD,C.E. MACDONALD,C.E. MACDONALD,C.E. MACDONALD,C.E.	9004030107* 9004030124 9004030125 9004030140 9004030141	71-5939 71-88 71-129 71-527 71-193	MARCUS,W.L. MARION,A. MARION,A. MARK,C. MARKEY,E.J.	9004270235 9003300097 9004060005* 9004030260* 9004110063*	PR REVIEW GR P REVIEW GR P ORG 50-443 U
.INTON,L.W.	9004260385	PR	MACDONALD,C.E.	9004030151	71-248	MARKLEY,A. MARRIOTT,P.W. MARRIOTT,P.W. MARRIOTT,P.W. MARRIOTT,P.W.	9004060309*	50-454 Q
.INVILLE,J.C.	9003280300	50-333 Q	MACDONALD,C.E.	9004030156	71-301		9004020088	50-605 A
.INVILLE,J.C.	9004030051	50-286 Q	MACDONALD,C.E.	9004030161	71-525		9004030276	50-605 K
.INVILLE,J.C.	9004050173	50-247 Q	MACDONALD,C.E.	9004030163*	71-525		9004200004	50-605 A
.IPOW,K.J.	9004270089	FOIA	MACDONALD,C.E.	9004030241	71-9168		9004250274*	TOPREP
.IT,E.	9004060046	70-25	MACDONALD, C.E.	9004030243*	71-9168	MARRIOTT,P.W.	9004250276*	TOPREP
.ITTLE,W.S.	9004020100*	50-259 Q	MACDONALD, C.E.	9004030261	70-3020	MARSH,L.B.	9004130092	ORG
.LOYD,T.M.	9004230074*	50-364 P	MACDONALD, C.E.	9004050482	71-376	MARSH,L.B.	9004180170	TOPREP

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGOR		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MARSHALL,J.S.	9004030017	50-445 J	MAZO,B.R.	9004180189	TOPREP	Q	MCGUIRE,D.R.	9004120033*	50-280 Q
MARSHALL,J.S.	9004050473	50-445 J	MCALPINE,E.	9004060110*	FOIA		MCGUIRE,D.R.	9004130018*	50-348 Q
MARSHALL,J.S.	9004090358	50-445 P	MCALPINE,E.	9004060469*	FOIA		MCGUIRE,D.R.	9004130264*	50-413 Q
MARSHALL,J.S.	9004160191	50-445 P	MCALPINE,E.J.	9004050292*	50-83		MCGUIRE,D.R.	9004190102*	50-335 Q
MARSHALL,J.S.	9004200521	50-445 J	MCALPINE,E.J.	9004110143*	70-1151		MCGUIRE,D.R.	9004200288*	50-416 Q
MARSHALL,S.W. MARSHALL,S.W. MARSHALL,W. MARSTON,R.R. MARTIN,F.	9004100175 9004110167 9004130274 9004190221* 9004170040	27-48 27-48 50-302 F 50-327 Q PR	MCALPINE,E.J. MCALPINE,E.J. MCALPINE,E.J. MCBREARTY,R. MCBURNETT,M.A.	9004120191* 9004200132* 9004200168* 9004180016* 9003290030	70-27 70-143 50-62 50-220 50-498	Q Q H	MCGUIRE,D.R. MCINTYRE,R.P. MCKENNA,E. MCKENNA,J.A. MCKENNA,J.A.	9004230635* 9003300015* 9004130044 9004270052 9004270052	50-321 Q 50-458 Q REVIEW GR P PR PR
MARTIN, J.B.	9003300034	50-275 Q	MCBURNETT,M.A.	9004030160	50-498	H F F F >	MCKERNAN,J.R.	8912210317	STATE PRO G
MARTIN, J.B.	9004050243*	40-2061	MCBURNETT,M.A.	9004040059	50-498		MCKERNAN,J.R.	8912210324*	STATE PRO G
MARTIN, J.B.	9004050267*	40-2061	MCBURNETT,M.A.	9004050467	50-498		MCKERNAN,J.R.	9004200505*	COMMISSIO N
MARTIN, J.B.	9004200458	50-275 Q	MCBURNETT,M.A.	9004060352	50-498		MCKIBBEN,J.C.	9003290194	50-186 P
MARTIN, J.B.	9004200460*	50-275 Q	MCBURNETT,M.A.	9004090431	50-498		MCLEAREN,T.	9004090457	CONTRACT
MARTIN, J.B.	9004200530	50-206 Q	MCBURNETT,M.A.	9004100008	50-498	F P P P	MCNAMARA,N.	9003270206*	50-352 Q
MARTIN, J.D.	9004200053*	50-298 R	MCBURNETT,M.A.	9004100211	50-498		MCNAMARA,N.	9004100322	NUREG
MARTIN, L.	9004200564*	40-2061	MCBURNETT,M.A.	9004110072	50-498		MCNAMARA,N.T.	9003280234*	50-54 Q
MARTIN, M.	9004170153	PR	MCBURNETT,M.A.	9004110078	50-498		MCNEILL,W.M.	9004090089*	50-285 Q
MARTIN, M.	9004170153	PR	MCBURNETT,M.A.	9004170148	50-498		MCNEILL,W.M.	9004160249*	50-298 Q
MARTIN,R.D.	9003300047	50-458 Q	MCBURNETT,M.A.	9004200300	50-498	P	MCNISH,T.A.	9003300147	50-155 I
MARTIN,R.D.	9004040049	40-8783	MCBURNETT,M.A.	9004200608	50-498	R	MCPHETERS,L.H.	9004060074	50-443 G
MARTIN,R.D.	9004060178	50-285 P	MCCABE,E.C.	9004090397*	50-309	Q	MCPHETERS,L.H.	9004060078*	50-443 G
MARTIN,R.D.	9004060183	50-313 P	MCCABE,E.C.	9004180018	50-443	R	MCQUEEN,A.D.	9004020083*	50-243 Q
MARTIN,R.D.	9004060188	50-298 P	MCCABE,E.C.	9004180022	50-443	R	MECREDY,R.C.	9003270120	50-244 P
MARTIN,R.D. MARTIN,R.D. MARTIN,R.D. MARTIN,R.D. MARTIN,R.D.	9004060205 9004060235 9004060242 9004060244 9004060250	50-458 P 50-267 P 50-498 P 50-482 P 50-445 P	MCCABE,E.C. MCCABE,E.C. MCCALEB,D.M. MCCALEB,D.M. MCCANCE,W.T.	9004180219* 9004230282 9004240057 9004240057 9003300094	50-443 50-244 40-2061 40-2061 50-213	Q Q F	MECREDY,R.C. MECREDY,R.C. MECREDY,R.C. MECREDY,R.C. MECREDY,R.C.	9003270129 9003270143 9003290233 9004040007 9004100223	50-244 Q 50-244 P 50-244 P 50-244 Q 50-244 P
MARTIN,R.D. MARTIN,R.D. MARTIN,R.D. MARTIN,R.D. MARTIN,R.E.	9004060274 9004170111 9004170113* 9004200387 9004020053	50-382 P 50-458 Q 50-458 Q 50-498 Q 50-220 P	MCCANN,G.M. MCCANN,J. MCCANN,M. MCCANN,R.J. MCCARTHY,E.K.	8706250517* 9004190154 9004200659 9004170079 9004120042*	FOIA 50-247 I&E 50-483 50-206	S R H	MECREDY,R.C. MECREDY,R.C. MECREDY,R.C. MECREDY,R.C. MECREDY,R.C.	9004130169 9004130175 9004130177 9004130181 9004160282	50-244 P 50-244 P 50-244 S 50-244 S 50-244 P
MARTIN,R.E.	9004060505	50-220 P	MCCARTHY,K.T. MCCONNELL,T.L. MCCONNELL,T.L. MCCONNELL,T.L. MCCONNELL,T.L.	8912280310	STATE PRO	G	MECREDY,R.C.	9004200442	50-244 P
MARTIN,R.E.	9004090255	50-220 P		9003280391	50-370	S	MECREDY,R.C.	9004200534	50-244 P
MARTIN,R.E.	9004130023	50-220 P		9003290151*	50-369	F	MECREDY,R.C.	9004230556	50-244 R
MARTIN,R.E.	9004160242	50-410 P		9004090451	50-369	S	MEDFORD,M.O.	9004050057	50-327 Q
MARTIN,R.E.	9004200040	50-220 P		9004090470	50-370	S	MEDFORD,M.O.	9004100097	50-259 Q
MARTIN,R.E.	9004200042*	50-220 P	MCCORMICK,M.J.	9004050108	50-352	FQSRS	MEDFORD,M.O.	9004130022	50-327 Q
MARTIN,T.O.	9004090149	50-305 V	MCCORMICK,M.J.	9004110159	50-353		MEDFORD,M.O.	9004180336	50-259 Q
MARTIN,T.O.	9004090475	50-237 V	MCCORMICK,M.J.	9004110163	50-352		MEDFORD,M.O.	9004190158	50-327 Q
MARTIN,T.O.	9004120023	50-341 Q	MCCORMICK,M.J.	9004180158	50-352		MEDFORD,M.O.	9004230116	50-390 Q
MARTIN,T.O.	9004200317	50-295 Q	MCCORMICK,M.J.	9004190233	50-353		MEEHAN,B.	9004100328	50-267 Y
MARTIN,T.T. MARTIN,T.T. MARTIN,T.T. MARTIN,T.T. MARTIN,T.T. MARUYAMA,T.	9004180034 9004180206 9004200664 9004230571 9003280235	50-317 Q 50-423 Q 50-317 P 50-352 Q XPORTLIC	MCCORMICK,M.J. MCCORMICK,M.J. MCCOY-THOMPSON MCCRERY,J. MCCRERY,J.	9004190235 9004200294 9004170012* 9004100278* 9004100280*	50-353 50-353 50-445 COMMISSIC		MEEHAN,B. MELLOR,R.A. MENDONCA,M. MENDONCA,M.M. MENDONCA,M.M.	9004160225 9004130304 9004180055 9004090438* 9004230585*	CONTRACT 50-29 S 50-89 S 50-275 Q 50-275 Q
MARUYAMA,T.	9003300026	XPORTLIC	MCCRONE-BARRETT	9004170191	PR	•	MERRILL,K.C.	9003280227*	XPORTLIC
MASCIANTONIO,A.	9004090273	50-155 P	MCCUBBIN,S.	9004180309	CONTRACT		MERRILL,K.C.	9003300089	XPORTLIC
MASNIK,M.T.	9004190128*	50-320 P	MCCUBBIN,S.	9004180317	CONTRACT		MERRION,C.M.	9004240120	40-2061
MASNYK,O.	9004020103*	70-143	MCDANIEL,K.K.	9003280198	WASTE MG		MESCHER,W.C.	9003290173*	50-395 I
MASNYK,O.M.	9004060257*	50-302 Q	MCDONALD,C.E.	9004190072	XPORTLIC		MESERVE,R.A.	9004200391*	40-2061
MASNYK,O.M. MASON,M.G. MASON,P.W. MASSEY,J.V. MATHEW,R.K.	9004120005* 9004190286* 9004160195* 9004020019 9003280010*	70-143 40-8035 PT21 PROJ 50-29 Q	MCDONALD,D.G MCDONALD,D.G. MCDONALD,D.G. MCDONALD,D.G. MCDONALD,D.G.	9004160272* 9004060418 9004090404 9004110001 9004110006	50-247 50-317 50-317 50-317 50-317	P F P P	MESERVE,R.A. MESERVE,R.A. MESERVE,R.A. MESSIER,M. MESSIER,M.	9004200391* 9004240204 9004240204 9003270237 9004180142*	40-2061 40-2061 40-2061 71-4949 71-309
MATHEW,R.K.	9004180016*	50-220 Q	MCDONALD,D.G.	9004110028	50-317	P P P Q P	MEYER,D.L.	9004180066*	PR
MATHIS,J.L.	9004200147*	50-416 Q	MCDONALD,D.G.	9004120351	50-317		MEYER,G.W.	9003280302*	50-333 Q
MATTAS,W.J.	9004180145	40-2061	MCDONALD,D.G.	9004170022	50-317		MEYER,G.W.	9004030057*	50-286 Q
MATTHEWS,D.B.	9003270047	50-321 P	MCDONALD,D.G.	9004180263	50-317		MEYER,G.W.	9004130133	50-286 Q
MATTHEWS,D.B.	9004020039*	50-369 P	MCDONALD,D.G.	9004190150	50-318		MEYER,G.W.	9004130141	50-333 P
MATTHEWS,D.B. MATTHEWS,D.B. MATTHEWS,D.B. MATTHEWS,D.B. MATTHEWS,D.B.	9004030173 9004050401* 9004060294* 9004110026* 9004190242*	50-269 Q 50-413 P 50-413 P 50-424 P 50-424 P	MCDONALD,D.G. MCDONALD,D.G. MCDONALD,D.G. MCDONALD,R.P. MCDOW,J.	9004190152 9004200512 9004230166 9003280209 9004060118	50-318 50-317 50-317 50-424 40-2061	P P P	MEYER,G.W. MEYER,G.W. MEYER,G.W. MEYER,G.W. MEYER,W.A.	9004160019 9004160098 9004230021* 9004230270 9003290194	50-220 Q 50-220 P 50-443 Q 50-333 S 50-186 P
MATTHEWS,M.L. MATTHEWS,M.L. MATTHEWS,M.L. MATTHEWS,M.L. MATTHEWS,M.L.	9003150400 9004020015 9004050350 9004050410 9004110173	WASTE MGT WASTE MGT WASTE MGT WASTE MGT	MCDOW,J. MCEACHERN,P. MCEACHERN,P. MCETHINNEY,T.F. MCFADYN,F.M.	9004200173 9004200052 9004200052 9004020132* 9004230650	50-460 50-443 50-443 50-250 40-2061	G G Q	MEYERS,W.C. MICHAELS,T.S. MICHAELS,T.S. MICHAELS,T.S. MICHAELS,T.S.	9003290228* 9004060389 9004090390 9004130016 9004180006	WASTE MGT 50-184 F 50-150 P 50-54 P 50-183 P
MATTHEWS,M.L	9004170119	WASTE MGT	MCGAHA,J.R.	9003280213	50-382	S P Q Q T	MICHAUD, P.W.	9004040058	40-8102
MAULDEN,J.L.	9004090062	50-313	MCGOVERN,J.J.	9003300039	50-54		MICHAUD, P.W.	9004040109	40-8584
MAVROULES,N.	9004030191*	50-443	MCGOVERN,J.J.	9004180294	50-54		MICHELSON, C.	9004200034	ACRS
MAVROULES,N.	9004240208	50-443	MCGOVERN,J.J.	9004230550	50-54		MICHELSON, C.	9004200038	ACRS
MAXIN,A.M.	9004040287	70-143	MCGOWAN,G.V.	9003270374	50-317		MICKELSON, G.S.	9001030426*	STATE PRO G
MAXIN,A.M.	9004120081	70-143	MCGRATH,R.J.	9003080298*	COMMISSIC		MILBRADT,M.D.	9003290211	50-317 S
MAXIN,A.M.	9004120369	70-143	MCGUFFIN,J.C.	9004030172*	CONTRACT		MILLAR,D.	9004130135	50-313 S
MAXSÓN,R.D.	9004120098	71-193	MCGUIRE,D.R.	9004020114*	50-259		MILLAR,D.	9004160035	50-368 S
MAXWELL,D.C.	9004200693	50-10 R	MCGUIRE,D.R.	9004020123*	50-250		MILLAR,D.	9004160202	50-368 S
MAXWELL,G.F.	9004050327*	50-348 Q	MCGUIRE,D.R.	9004030021*	50-269		MILLAR,D.	9004170065	50-368 S
MAYBERRY,W.R. MAYBERRY,W.R. MAYBERRY,W.R.	9004020021* 9004020022* 9004020025*	PROJ PROJ PROJ	MCGUIRE,D.R. MCGUIRE,D.R. MCGUIRE,D.R.	9004060257* 9004120005* 9004120013*	50-302 70-143 50-269	Q Q	MILLAR,D. MILLER,B.M. MILLER,D.B.	9004200390 9004180147 9003280146	50-368 S 50-334 I 50-213 S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MILLER,D.B.	9004190234	50-213 R	MOYNIHAN, D.P.	9004170145	PR	MURRAY, J.P.	9004200406*	40-2061
MILLER,D.E.	9003290110*	50-346 C		9003080298*	COMMISSIO N	MUSCARA, J.	9004100344	NUREG
MILLER,D.E.	9004200767*	50-254 C		9004060413	50-261 P	MUTH, D.W.	9004090268	50-317 S
MILLER,F.L.	9004230161	40-7455		9004120039	50-213 P	MUZIO, B.J.	9004160022*	CONTRACT
MILLER,G.	9005040018*	ORG		9004030150	50-245 K	NAIDU, K.R.	9003300087*	QA999
MILLER,H.J.	9003280290	50-282 Q	MROCZKA,E.J.	9004030150	50-245 K	NANA,A.D.	9004230097*	50-295 P
MILLER,H.J.	9003280292*	50-282 Q		9003270350	50-336 P	NANDY,F.R	9003290092	50-361 S
MILLER,H.J.	9004060497*	50-346 U		9003270350	50-336 P	NANDY,F.R	9003300189	50-206 P
MILLER,J.	9004200272	XPORTLIC		9004030080	50-423 Q	NANDY,F.R.	9004040267	50-206 F
MILLER,J.	9004200274*	XPORTLIC		9004030080	50-423 Q	NANDY,F.R.	9004050002	50-206 P
MILLER,L.K. MILLER,L.K. MILLER,L.K. MILLER,L.K. MILLER,L.K.	9004030263 9004130239 9004130242 9004170004 9004170009	50-272 R 50-272 S 50-272 S 50-311 R 50-272 R	MROCZKA,E.J. MROCZKA,E.J. MROCZKA,E.J.	9004060069 9004060069 9004060466 9004060466	50-336 P 50-336 P 50-213 P 50-213 P 50-213 P	NANDY,F.R. NANDY,F.R. NANDY,F.R. NANDY,F.R. NANDY,F.R.	9004060364 9004100198 9004100394 9004170013 9004170017	50-206 P 50-206 S 50-206 P 50-206 R 50-361 R
MILLER,L.K.	9004180221	50-272 S	MROCZKA,E.J.	9004090409	50-336 P	NANDY,F.R.	9004190053	50-206 R
MILLER,L.K.	9004180222	50-311 S	MROCZKA,E.J.	9004090409	50-336 P	NANDY,F.R.	9004200169	50-361 S
MILLER,V.L.	9004160129	STATE PRO G	MROCZKA,E.J.	9004090454	50-213 P	NANDY,F.R.	9004200617	50-206 S
MILLER,V.L.	9004200059	STATE PRO G	MROCZKA,E.J.	9004090454	50-213 P	NANDY,F.R.	9004230175	50-361 P
MILLER,W.H.	9004050327*	50-348 Q	MROCZKA,E.J.	9004090454	50-213 P	NARDI,A.J.	9003270265	70-1151
MILTENBERGER,S. MILTENBERGER,S. MILTENBERGER,S. MILTENBERGER,S. MILTENBERGER,S.	9003300181	50-272 R	MROCZKA,E.J.	9004100074	50-213 R	NARDONE,P.	9004200620	50-443 R
	9004020034	50-311 P	MROCZKA,E.J.	9004100074	50-213 R	NEAL,C.	9004180110	40-2061
	9004100312	50-272 R	MROCZKA,E.J.	9004100085	50-213 P	NEIGHBORS,J.D.	9004050358	50-286 P
	9004110058	50-354 P	MROCZKA,E.J.	9004100085	50-213 P	NEIGHBORS,J.D.	9004060311	50-286 P
	9004130159	50-272 P	MROCZKA,E.J.	9004100160	50-423 P	NEIGHBORS,J.D.	9004060338	50-286 P
MILTENBERGER,S.	9004160149	50-272 I	MROCZKA,E.J.	9004100160	50-423 P	NEIGHBORS,J.D.	9004060440	50-286 P
MINECK,D.L.	9004050363	50-331 Q	MROCZKA,E.J.	9004100179	50-245 R	NEIGHBORS,J.D.	9004090098	50-286 P
MINECK,D.L.	9004110262	50-331 P	MROCZKA,E.J.	9004100261	50-245 Q	NEIGHBORS,J.D.	9004110064	50-286 P
MINECK,D.L.	9004120193	50-331 P	MROCZKA,E.J.	9004100261	50-245 Q	NELSON,G.B.	9004160117*	70-143
MINECK,D.L.	9004160072	50-331 P	MROCZKA,E.J.	9004100262	50-213 P	NELSON,J.T.	9004030280	WASTE MGT
MINER,J.	9004200424*	40-2061	MROCZKA,E.J.	9004100262	50-213 P	NELSON,K.	9004240050	40-2061
MINNAAR,D.W.	8912290154*	STATE PRO G	MROCZKA,E.J.	9004100265	50-213 P	NERSES,V.	9004120153	50-443 P
MIZNER,J.H.	9004200174	50-443 G	MROCZKA,E.J.	9004100265	50-213 P	NETZEL,P.	9004060133*	40-2061
MIZNER,J.H.	9004200174	50-443 G	MROCZKA,E.J.	9004120039	50-213 P	NEWBURGH,G.	9004120365	50-245 R
MLYNAREK,M.G.	9004190276	50-255 R	MROCZKA,E.J.	9004120039	50-213 P	NEWMAN,H.J.	9004300322	27-48
MODENOS,L.P. MOELLER,D.W. MOELLER,D.W. MOFFATT,L.W. MOFFATT,L.W.	9004050310*	50-395 Q	MROCZKA,E.J.	9004120054	50-423 P	NEWSOME,R.W.	9004230521*	50-424 Q
	8911300046	ADVCM	MROCZKA,E.J.	9004120054	50-423 P	NICHOLAS,J.B.	9004170098*	50-285 Q
	9003270083	ADVCM	MROCZKA,E.J.	9004120187	50-213 J	NICHOLS,S.E.	9004120137	50-309 S
	9003280394	50-302 S	MROCZKA,E.J.	9004120187	50-213 J	NICHOLS,S.E.	9004170182	50-309 P
	9004030075	50-302 S	MROCZKA,E.J.	9004130034	50-213 R	NICHOLS,S.E.	9004200589	50-309 R
MOFFATT,LW.	9004030078	50-302 S	MROCZKA,E.J.	9004130034	50-213 R	NICHOLSON,L.E.	9004110010*	50-280 Q
MOFFORD,R.	9001050059	STATE PRO G	MROCZKA,E.J.	9004160004	50-423 P	NICKELS,K.H.	9004200619	50-266 R
MOIST,R.N.	9004230594*	QA999	MROCZKA,E.J.	9004160004	50-423 P	NIMITZ,R.	9004090433*	50-225 Q
MOK,G.C.	9004030139	NUREG	MROCZKA,E.J.	9004160067	50-423 P	NIMITZ,R.	9004090443*	50-97 Q
MOLES,K.J.	9004050429	50-482 F	MROCZKA,E.J.	9004160067	50-423 P	NIMITZ,R.L.	9003270095*	50-245 Q
MONNEY,J.	9003290209	71-6574	MROCZKA,E.J.	9004180209	50-245 J	NIMITZ,R.L.	9004160161*	50-309 Q
MONTEITH,L.K.	9004200550	50-297 F	MROCZKA,E.J.	9004180209	50-245 J	NIXON,W.A.	9004050403*	40-2061
MOONEY,J.	9003280250	71-496	MROCZKA,E.J.	9004180328	50-336 P	NIXON,W.A.	9004050411*	40-2061
MOONEY,J.L.	9003280255*	71-496	MROCZKA,E.J.	9004180328	50-336 P	NIXON,W.A.	9004200114*	40-2061
MOORE,J.E.	9004260045	50-250 G	MROCZKA,E.J.	9004180333	50-336 Q	NOLTE,M.C.	9004050359	40-6622
MOORE,M.	9004090247	50-170 S	MROCZKA,E.J.	9004180333	50-336 Q	NOONAN,T.P.	9004060079	50-334 S
MOORE,R.	9004190006*	50-280 Q	MROCZKA,E.J.	9004190229	50-245 S	NORELIUS,C.E.	9003290017	50-266 Q
MOORMAN,J.H.	9004020071*	50-327 V	MROCZKA,E.J.	9004190229	50-245 S	NORELIUS,C.E.	9004060056*	FOIA
MORALES,E.	9004050424	40-8907	MROCZKA,E.J.	9004200643	50-245 Q	NORELIUS,C.E.	9004090100	50-454 P
MORALES,E.M.	9004050457	40-8907	MROCZKA,E.J.	9004200643	50-245 Q	NORELIUS,C.E.	9004120073	50-255 P
MORALES,E.M.	9004050502	40-8907	MROCZKA,E.J.	9004200667	50-213 P	NORELIUS,C.E.	9004200223	50-341 P
MOREY	9003290208	50-348 F	MROCZKA,E.J.	9004200667	50-213 P	NORELIUS,C.E.	9004200599	50-331 Q
MOREY,D.N.	9003290154	50-348 S	MROCZKA,E.J.	9004200667	50-213 P	NORRIS,F.T.	9004200049	40-2061
MOREY,D.N.	9004200369	50-348 S	MROCZKA,E.J.	9004230193	50-423 P	NORRIS,J.A.	9004160126	50-335 Q
MOREY,D.N.	9004200490	50-364 R	MROCZKA,E.J.	9004230193	50-423 P	NORRIS,J.A.	9004180051	50-389 Q
MOREY,D.N. MORGAN,A.C. MORGAN,H.E. MORGAN,H.E. MORGAN,H.E.	9004230403 9003280386 9004020009	50-348 R 50-416 F 50-206 S 50-361 S 50-206 S	MUELLER,M. MUNRO,J.F. MUNRO,J.F. MUNRO,W. MUNRO,W.	9004170051 9004030247* 9004230262* 9003270151 9004200583	50-312 R 50-416 V 50-321 V 50-293 R 50-293 R	NORRIS,J.A. NORRY,P.G. NOTARO,J.A. NOVAK,T.M. NOVAK,T.M.	9004230135 9004180078* 9004030018 9004110036 9004110039	50-389 P PR 50-322 S TOPREP TOPREP
MORGAN,H.E. MORGAN,H.E. MORGAN,H.E. MORGAN,H.E. MORGAN,H.E.	9004040072 9004060403 9004160106	50-206 F 50-362 S 50-361 V 50-362 S 50-361 R	MURDOCK,S. MURDOCK,S. MURLEY,T. MURLEY,T.E. MURLEY,T.E.	9004050041 9004050414 9004200478* 9003290060 9003290062*	40-6622 40-6622 50-445 P 50-250 P 50-250 P	NOVAK,T.M. NOVAK,T.M. NOVAK,T.M. NOVAK,T.M. NUSSBAUMER,D.A.	9004110043 9004110046 9004110048 9004130063 9004050283*	TOPREP TOPREP TOPREP ORG FOIA
MORGAN,H.E. MORGAN,H.E. MORGAN,H.E. MORGAN,H.E. MORGAN,R.E.	9004180228 9004200384 9004200569	50-361 S 50-206 S 50-206 S 50-361 S 50-261 Y	MURLEY,T.E. MURLEY,T.E. MURLEY,T.E. MURLEY,T.E. MURLEY,T.E.	9003290065* 9004020094* 9004030035 9004110068 9004190060	50-250 P 50-443 P ORG 50-443 P 50-443 P	NUSSBAUMER,D.A. NUSSBAUMER,D.A. NUSSBAUMER,D.A. NUSSBAUMER,D.A. O'CONNELL,P.	9004050287* 9004050298* 9004060025* 9004180371* 9004060039*	FOIA FOIA FOIA WASTE MGT 50-333 Q
MORGAN,R.E. MORGAN,R.E. MORGAN,R.E. MORGAN,W.E. MORGAN,W.E.	9004100374 9004230545 9004050184	50-261 R 50-261 S 50-261 F 71-372 50-373 K	MURLEY,T.E. MURPHY,J.J. MURPHY,K.E. MURPHY,W. MURPHY,W.P.	9004190061* 9004200598 9004090262 9004200060 9004030050	50-443 P 50-352 R 50-245 S 40-2061 50-271 P	O'CONNOR,P.W. O'CONNOR,P.W. O'CONNOR,W.T. O'HARA,J. O'NEILL,W.A.	9004040173 9004060400 9004060470 9004030071 8912280315*	50-298 P 50-298 P TOPREP 50-373 P STATE PRO G
MORGAN,W.E. MORGAN,W.E. MORRIS,A.E. MORRIS,A.E. MORRIS,B.M.	9004230019 9004190111 9004230598	50-373 P 50-373 P 50-320 P 50-320 T FOIA	MURPHY,W.P. MURPHY,W.P. MURPHY,W.P. MURPHY,W.P. MURRAY,B.	9004030089 9004110209 9004120381 9004230063 9004170098*	50-271 P 50-271 P 50-271 R 50-271 P 50-285 Q	OATES, J.H. ODELL, W.H. ODELL, W.H. ODELL, W.H. ODELL, W.H.	9003290051* 9003290153 9003290202 9004050087 9004100220	50-237 S 50-458 F 50-458 J 50-458 P 50-458 S
MORRISON,S.	9004230547*	FOIA	MURRAY,J.P.	9004200378*	40-2061	ODELL,W.H.	9004100229	50-458 Q
MORROW,M.C.		50-261 F	MURRAY,J.P.	9004200396*	40-2061	ODELL,W.H.	9004100232	50-458 P
MOWER,H.W.		PR	MURRAY,J.P.	9004200401*	40-2061	ODELL,W.H.	9004160139	50-458 P

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
ODELL,W.H. ODELL,W.H. ODELL,W.H. ODELL,W.H. ODELL,W.H.	9004160144 9004200443 9004200656 9004230336 9004230565		S PATE,R. S PATE,R. P PATE,R. S PATE,R.J. R PATE,R.J.	9004030005 9004100239 9004180080 9003280408 9004020081	I&E I&E I&E 50-528 Q 50-243 Q	PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R.	9004100242 9004100264 9004100276 9004100284 9004100292	XPORTLIC XPORTLIC XPORTLIC XPORTLIC XPORTLIC
ODOM,R.M. ODOM,R.M. ODOM,R.M. ODOM,R.M. ODOM,R.M.	9003280200 9003280397 9003290201 9004040185 9004200335	50-424 50-424 50-425	S PATE,R.J. S PATE,R.J. S PATE,R.J. S PATE,Z.T. S PATEL,C.P.	9004020085 9004100038 9004180094 9003230027* 9003090467*	50-288 Q 50-344 Q 50-243 F COMMISSIO N 50-237 P	PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R.	9004100297 9004100339 9004100345 9004160051 9004160092	XPORTLIC XPORTLIC XPORTLIC XPORTLIC XPORTLIC
ODOM,R.M. OLAGUE,N.E. OLDHAM,J.G. OLDHAM,J.G. OLIVE,K.L.	9004230322 9004100413 9004180039* 9004180153* 9004090296	50-424 NUREG WASTE MGT WASTE MGT NUREG		9003290094 9004190083 9004230188 9004230201* 9003290195	50-295 P 50-295 Q 50-295 P 50-295 P WASTE MGT	PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R.	9004160094 9004160100 9004160101 9004160107 9004190127	XPORTLIC XPORTLIC XPORTLIC XPORTLIC XPORTLIC
OLIVER, L. OLIVERI, M.A. OLSEN, A.F. OLSEN, A.F. OLSEN, A.F.	9004160148 9004200688* 9003270304 9004090473 9004090477	STATE PRO 50-317 70-27 70-27 70-27	G PATRICK,W.C. Q PATTERSON,C.A. PATTERSON,E.J. PATTERSON,J. PATTERSON,J.	9003290198 9004020100* 9004270053 9003280438* 9004100449*	WASTE MGT 50-259 Q PR 50-341 Q 50-266 Q	PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R.	9004200172 9004200398 9004200417 9004200431 9004200492	XPORTLIC XPORTLIC XPORTLIC XPORTLIC XPORTLIC
OLSEN,A.F. OLSHAN,L. OLSHAN,L.N. OLSHAN,L.N. OLSHAN,L.N.	9004170235 9004160204 9002260061* 9004160196 9004160223	50-237 50-265	PATTON,G.A. P PATTON,G.A. P PAUL,R.A. P PAULEWICQ,F. P PAULK,C.J.	9004260386 9004260386 9003290110* 9004230182 9004090357*	PR PR 50-346 Q 50-289 P 50-445 Q	PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.R. PETERSON,M.W.	9004200522* 9004200594 9004200718 9004200726 9004200685	XPORTLIC XPORTLIC XPORTLIC XPORTLIC 50-456 R
OLSHAN,L.N. ORDERS,W.T. ORR,K.A. ORRIS,K. ORSER,W.S.	9004200553 9004110076* 8912210170* 9004200595 9003270322	50-413 STATE PRO 50-454	P PAULK,C.J. Q PAULSON,W.A. G PAULSON.W.A. R PAUSTIAN,H.H. P PAVLICK,D.	9004110150* 9004030214 9004030167 9004160257 9004160128*	50-285 Q 50-458 P 50-458 Q 50-263 R 50-373 H	PETERSON,MR. PETERSON,S. PETRY,N.A. PETRY,N.A. PEVEY,L.E.	9004090293 9004200269 9004170172 9004170172 9004020030	XPORTLIC 50-263 S PR PR 70-398
ORSER,W.S. ORSER,W.S. ORSER,W.S. ORTICELLE,A. ORTICELLE,A.	9003280172 9004200527 9004230559 9004170004 9004170009	50-341 (50-341 50-311	S PAYNE,D.C. PEDERSON,C.D. PEEBLES,T.A. PEEBLES,T.A. PEEBLES,T.A.	9004230262* 9004090218 9004020087* 9004030029 9004030043	50-321 V NUREG 50-250 Q 50-348 V 50-424 V	PEVEY,L.E. PFANNER,H.G. PHILBIN,J.S. PHILIPS,J. PHILIPS,J.D.	9004020134 9003290137 9004100430 9004270162 9004050031	70-398 50-30 R NUREG 50-445 S 40-2061
OSBORN,T.G. OVERSTREET,J.D. OWEN,T.B. OWEN,T.B. OWEN,T.B.	9004050021 9003280136* 9004100251 9004100293 9004100294		PEEBLES,T.A. F PEEBLES,T.A. S PEEBLES,T.A. S PEEBLES,T.A. S PEEBLES,T.A.	9004030238 9004050081 9004050195 9004050334 9004050433	50-416 V 50-390 V 50-395 Q 50-338 Q 50-424 V	PHILIPS, J.D. PHILIPS, J.D. PHILIPS, J.D. PHILIPS, J.D. PHILIPS, J.D. PHILIPS, J.D.	9004200045 9004200070 9004200117 9004200229 9004200260	50-397 Q 40-2061 FOIA 50-458 M FOIA
OWEN,T.B. OWEN,T.B. OWEN,T.B. OWEN,T.B. OWEN,T.B.	9004110027* 9004130180 9004130194 9004190280 9004200602		F PEEBLES,T.A. S PEEBLES,T.A. S PEEBLES,T.A. S PEEBLES,T.A. S PEEBLES,T.A. S PEERY,R.J.	9004090133 9004190007 9004200202 9004230258 8912210152	50-261 V 50-369 V 50-369 V 50-321 V STATE PRO G	PHILIPS, J.D. PHILIPS, J.D. PHILIPS, J.D. PHILIPS, J.D. PHILIPS, J.D. PHILIPS, J.D.	9004200336 9004200385 9004270094 9004270130 9004270178	FOIA FOIA FOIA 70-687
PAGE,R.G. PALIN,B. PAPANIC,G. PAPANIC,G. PAPANIC,G.	9004050434* 8912290139* 9004090056 9004100448 9004120050		PEERY,R.J. PEIFER,M.A. I PELIZZA,M.S. PELLET,J.L. J PELLETIER,J.P.	9001110150* 9004200423 9004060066 9004180092* 9004040033	STATE PRO G 50-220 F 40-8968 50-313 V 50-271 S	PHILLIPS,J.D. PHILLIPS,L.E. PHILLIPS,M.P. PICKENS,H.A. PICKETT,D.V.	9004050128 9004130290 9004200358* 9004180192 9004030210	FOIA TOPREP 50-237 Q 71-359 50-482 P
PAPANIC,G. PAPANIC,G. PAPANIC,G. PAQUETTE,J.F. PAQUIN,P.L.	9004170222 9004190185 9004200588 9004160163* 9004190105	50-29 50-29	PELLETIER,J.P. PELLETIER,J.P. PELTON,R.M. PEMBROKE,J.D. PENG,S.J.	9004090102 9004200320 9004170012* 9004200218* 9004120248*	50-271 S 50-271 S 50-445 Q 50-458 M 50-341 P	PICKETT,D.V. PICKETT,D.V. PIERCE,J.J. PIERCE,W.E. PIERCE,W.E.	9004190218 9004190239 9004100109* 9004020021* 9004020022*	50-482 P 50-482 P 50-390 F PROJ PROJ
PARKER,J.M. PARKER,J.M. PARKER,T.M. PARKER,T.M. PARKER,T.M.	9004060112* 9004060198* 9003290080 9003290085 9003290210		PENNINGTON,W.S. PENNY,T.J. PEPPER,S.E. PEREZ,C. PEREZ.L.M.	9003290251 9003080238 9004030128 9004170248 9004130287	70-1257 PRM NUREG 40-2061 50-397 F	PIERCE,W.E. PIOGGIA,M. PISTENMAA,D.A. PLAPPERT,R.D. PLAWNER,M.A.	9004020025* 9004230196* 9004270040 9003290172 9004180262	PROJ 50-528 F PR 50-206 F 50-272 J
PARKER,T.M. PARKER,T.M. PARKER,T.M. PARKER,T.M. PARKER,T.M.	9004030010 9004030088 9004050114 9004100014 9004100096	50-282 S 50-282 S 50-282 S 50-263 F 50-263 F	PERRINJ.S. PERRY.C.E. PERRY.J.A.	9004060037* 9004060052* 9004240097 9003270404 9004190050	50-237 P 50-237 P 40-2061 50-220 P 50-461 S	PLEASANT,E.M. PLENIEWICZ,R. PLENIEWICZ,R. PLENIEWICZ,R. PLENIEWICZ,R.	9004100343 9004090084 9004100463 9004120101 9004200283	CONTRACT 50-455 S 50-454 S 50-454 S 50-454 S
PARKER,T.M. PARKER,T.M. PARKER,T.M. PARKER,T.M. PARKER,T.M.	9004100116* 9004100132 9004100168 9004100174 9004160255	50-263 F 50-263 C 50-282 F 50-263 F 50-282 F	PERSINKO,D. PERSINKO,D. PERSINKO,D.	9004230309 9004200742* 9004230150* 9004230458 9004020055*	50-461 Q 50-498 Q 50-482 Q 50-498 Q TOPREP	PLENIEWICZ,R. PLOWS,C.W. POHLOD,C.S. POHLOD,C.S. POLASKY,R.V.	9004200595 9004270078 9004100136 9004100146 9004180155	50-454 R PR 50-356 P 50-356 V 40-2061
PARKER,T.M. PARKER,T.M. PARKER,T.M. PARKER,T.M. PARKER,T.M.	9004160257 9004170123 9004180289 9004180366 9004190017	50-263 F 50-263 F 50-306 S 71-9238 50-306 S	PESCATORE,C. PETELKA,M.F. PETERS.J.	9004100099	TOPREP TOPREP WASTE MGT 71-532 50-374 S	POLLACK,M.J. POLLACK,M.J. POLLACK,M.J. PORTER,K.F. PORTER,W.F.	9004130239 9004180221 9004180222 9004230628 9004190255	50-272 S 50-272 S 50-311 S 50-528 R 40-7102
PARKER,T.M. PARLER,W.C. PARLER,W.C. PARROTT,J.D. PARTLOW,J.G.	9004200269 8910230047 9004030186* 9004180352 9004030007	50-263 S SECY 50-443 U WASTE MGT TOPREP	PETERSON,H.	9003280220 9003300056	50-443 F 50-237 V XPORTLIC XPORTLIC XPORTLIC	POSLUSNY,C. POSLUSNY,C. POSLUSNY,C. POSLUSNY,C. POSTELLE,P.N.	9004060429 9004180396 9004190054 9004190232 9003290073*	50-368 P 50-313 P 50-368 P 50-313 P CONTRACT
PARTLOW, J.G. PASCIAK, W. PASCIAK, W. PASCIAK, W. PASCIAK, W.	9004060180* 9004050348* 9004060039* 9004160042 9004160161*	COMMISSIO N 50-57 Q 50-333 Q 50-293 P 50-309 Q	PETERSON,M.R. PETERSON,M.R.	9004060332 9004060487 9004060492	XPORTLIC XPORTLIC XPORTLIC XPORTLIC XPORTLIC	POTAPOVS,U. POTTER,J.P. POTTER,J.P. POTTER,J.P. POTTER,J.P.	9004230594* 9004120124 9004170209* 9004190059* 9004200188*	QA999 50-250 S 50-280 Q 70-1113 50-335 Q
PASCIAK,W.J. PASCIAK,W.J. PATE,R.	9003270095* 9004200356 9003280219	50-245 Q 50-293 R I&E	PETERSON,M.R. PETERSON,M.R. PETERSON,M.R.	9004100087	XPORTLIC XPORTLIC XPORTLIC	POULK,R.M. POWELL,D.R. POWELL,D.R.	9004230252 9093280411 9003290067	50-324 S 50-250 S 50-251 S

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POWELL,D.R. POWELL,D.R. POWELL,D.R. POWELL,G.W. POWERS,C.M.	9004100060	50-251 S	RESNIKOFF,M.	9004100145*	50-220 Q	ROOD,H.	9004060500	50-275 P
	9004160187	50-250 S	RETTIG,P.C.	9004260389	PR	ROOD,H.	9004090155	50-275 P
	9004230341	50-250 S	REYES,L.A.	9004020129	50-250 Q	ROOD,H.	9004110105	50-275 P
	9004030013	50-317 J	REYES,L.A.	9004020131*	50-250 Q	ROOD,H.	9004190074	50-275 P
	9004100128	50-397 F	REYES,L.A.	9004110009	50-280 Q	ROOD,H.	9004230077	50-275 P
POWERS,C.M.	9004170052	50-397 R	REYES,LA.	9004200157	50-280 P	Rosa,f.	9004180184	ORG
POWERS,C.M.	9004200459	50-397 S	REYES,LA.	9004200160	50-261 P	Rosano,r.p.	9004030084	I&E
POWERS,D.	9004100358*	50-382 Q	REYES,LA.	9004230577	50-400 Q	Rosano,r.p.	9004050233	50-286 Q
POWERS,D.A.	9004110005*	50-267 Q	REYNOLDS,L.	9004240062	40-2061	Rosano,r.p.	9004060460	50-245 Q
POWERS,D.A.	9004110084*	50-267 Q	REYNOLDS,M.W.	9003280427*	WASTE MGT	Rosano,r.p.	9004120029	50-247 Q
POWERS,D.A.	9004170084*	50-458 Q	REYNOLDS,N.S.	9004060307	50-460 G	ROSE,B.	9004090152	XPORTLIC
POWERS,D.A.	9004170093*	50-498 Q	REYNOLDS,N.S.	9004060307	50-460 G	ROSE,B.	9004090157*	XPORTLIC
POWERS,D.A.	9004200450	50-267 Q	REYNOLDS,S.A.	9004060421	50-312 P	ROSEN,C.	9004260394	PR
POWERS,D.A.	9004230524*	50-298 Q	RHODES,F.T.	9004050429	50-482 F	ROSEN,C.	9004260394	PR
PRATT,K.	9004200325*	71-698	RHODES,F.T.	9004060396	50-482 I	ROSEN,C.W.	9004260390	PR
PRECISS,A. PRENDERGAST,K. PRESTHOLT,P.T. PRESTHOLT,P.T. PRESTHOLT,P.T.	9004240157	40-2061	RHODES,F.T.	9004100149	50-482 P	ROSEN,C.W.	9004260390	PR
	9004040110*	50-206 Q	RHODES,F.T.	9004250251	50-482 F	ROSEN,S.L.	9003260306	50-498 P
	9003280407	WASTE MGT	RICHARDS,S.A.	9004060147	50-206 Q	ROSEN,S.L.	9004180319	50-498 Q
	9004170108	WASTE MGT	RICHARDS,S.A.	9004180355	50-528 P	ROSENBLUM,R.M.	9003290144	50-206 P
	9004170229	WASTE MGT	RICHARDS,S.A.	9004180378	50-275 Q	ROSENBLUM,R.M.	9003290186	50-206 P
PRESTHOLT,P.T. PRESTHOLT,P.T. PREVATTE,R.L. PRICE,L.L. PRIVIDY,L.J.	9004240411	WASTE MGT	RICHARDS,S.A.	9004200546	50-397 Q	ROSENBLUM,R.M.	9004230461	50-206 P
	9004240413	WASTE MGT	RICHARDS,S.A.	9004230280	50-312 Q	ROSENTHAL,A.S.	9004040255*	50-443 P
	9004050310*	50-395 Q	RICHARDS,S.A.	9004230283*	50-312 Q	ROSLONIEC,D.	9004180246	50-285 S
	9004100413	NUREG	RICHARDS,S.A.	9004230580	50-275 Q	ROSS,F.W.	9003280234*	50-54 Q
	9004090384*	50-336 Q	RICHARDS,S.A.	9004230584*	50-275 Q	ROSS,T.M.	9003090436*	50-237 P
PROFFITT, J.W. PULSIFER, R.M. PULSIFER, R.M. QUAIN, P.B. QUAIN, P.B.	9004090417	50-327 S	RICHARDS,S.A.	9004230609	50-344 Q	ROSSI,C.E.	9003280088	50-3 Q
	9004050103	50-155 P	RICHARDSON,J.E.	9004180181	TOPREP	ROSSI,C.E.	9004030015	I&E
	9004160215	50-373 P	RICHEY,R.B.	9003300182	50-400 S	ROSSI,C.E.	9004120133	50-3 Q
	9004060496*	XPORTLIC	RICHEY,R.B.	9003300185	50-400 S	ROSSI,C.E.	9004180107	50-3 Q
	9004060498*	XPORTLIC	RICHEY,R.B.	9004030116	50-400 Q	ROTH,J.	9004050189*	70-1100
QUAIN,P.B.	9004090336*	XPORTLIC	RICHEY,R.B.	9004030188	50-400 F	ROTH,J.	9004180096	50-54 H
QUAIN,P.B.	9004090452	XPORTLIC	RICHEY,R.B.	9004050120	50-400 Q	ROTHBERG,O.	9004160039	REVIEW GR P
QUAIN,P.B.	9004200179*	XPORTLIC	RICHEY,R.B.	9004060044	50-400 S	ROTHFUSS,E.H.	9004170171	40-8724
QUAIN,P.B.	9004200182*	XPORTLIC	RICHEY,R.B.	9004090253	50-400 F	ROTHFUSS,E.H.	9004170175	40-8724
QUALLS,P.	9004180055	50-89 S	RICHEY,R.B.	9004090407	50-400 Q	ROTHSCHILD,T.	9004050500*	40-2061
QUERIO,R.E.	9004200330	50-457 S	RICHEY,R.B.	9004160119	50-400 S	ROUSE,L.C.	9004050377*	40-2061
QUERIO,R.E.	9004200685	50-456 R	RICHEY,R.B.	9004190051	50-400 S	ROUSSO,S.	9004110228*	WASTE MGT
QUERIO,R.E.	9004230272	50-457 S	RICHEY,R.B.	9004200543	50-400 R	ROWE,J.M.	9004110088	50-184 R
QUILLIN,R.M.	9004060053	WASTE MGT	RICHTER,M.H.	9004050251	50-237 P	ROY,B.	9004040244	71-9222
RACHKE,D.J.	9004240010	40-2061	RICHTER,M.H.	9004180342	50-237 P	ROYBAL,D.	9004050353	40-8584
RANKIN,W.H.	9004230036*	70-1151	RICKER,J.L.	9004050117*	50-282 Q	RUBY,L.	9004230596	50-288 P
RANKIN,W.H.	9004230132*	50-335 Q	RIDLEY,J.	9004180290	50-255 F	RUDDY,D.	9004110244	50-333 S
RAPKIN,A.	9004050451*	40-2061	RIDLEY,J.	9004180308	50-255 F	RUFF,D.M.	9004090275	50-346 F
RASHID,P.J.	9004120248*	50-341 P	RIDLEY,J.	9004180311	50-255 F	RUFFIN,S.R.	9004060493	50-267 Y
RASIN,W.H.	9004060003*	REVIEW GR P	RIFAKES,G.P.	9004250278*	40-8035	RUITER,G.H.	9004160252	50-305 R
RASKIN,J.	9004230233	70-25	RING,M.	9004120086	50-265 Q	RULAND,W.H.	9004050210*	50-324 Q
RATHBUN,D.K.		ORG	RING,M.A.	9003290118*	50-440 Q	RULAND,W.H.	9004230274	50-219 Q
RATHBUN,D.K.		ADVCM	RING,M.A.	9004200651*	50-461 Q	RULAND,W.H.	9004230286	50-334 Q
RATLIFF,S.A.		50-259 R	RIPSCH,M.	9004200130	50-237 F	RUMPLE,R.	9004170075*	50-324 R
RATLIFF,S.A.		50-259 R	RITHNER,D.	9004200471	40-8446	RUMPLE,R.	9004170082*	50-324 R
RAUSCH,J.G. RAVENCROFT,N. RAVENCROFT,N. RAWLS,R. RAY,H.B.	9004050168* 9004240016	40-2061 XPORTLIC XPORTLIC 40-2061 50-361 P	ROBB,C.S. ROBBINS,D. ROBERTS,J. ROBERTS,J.P. ROBERTS,J.P.	9004090021* 9004180054 9004180285* 9004020046 9004030256	50-206 H 40-2061 CONTRACT TOPREP 50-261 Y	RUNYAN,M.F. RUPP,P.E. RUSHMORE,J.W. RUSSELL,J.E. RUSSELL,J.E.	9004090357* 9004180126 9004180261 9003270367 9003290001	50-445 Q 40-2061 50-220 J 50-286 Q 50-286 Q
RAY,M.J. RAY,M.J. RAY,M.J. RAY,M.J. REAVES,T.E.	9004170144 9004180029 9004180386	50-327 P 50-327 P 50-259 P 50-327 P 71-536	ROBERTS, J.P. ROBERTS, T.M. ROBERTS, T.M. ROBERTSON, G. ROBERTSON, G.	9004060488 9004200120* 9004200324* 9003290247 9004060135	50-324 Y 40-2061 40-2061 27-48 WASTE MGT	RUSSELL, J.E. RUSSELL, J.E. RUSSELL, J.E. RUSSELL, J.E. RUSSELL, J.E.	9004050172 9004060430 9004120036 9004120100 9004130282	50-286 S 50-286 V 50-286 S 50-286 P 50-286 F
RECKERT,R.A. REED,C. REED,T. REED,T.A. REED,T.A.	9004100077 9004190241 9004110025	50-213 S 50-254 S 50-424 P 50-424 P 50-424 Q	ROBERTSON,G. ROBERTSON,G. ROBERTSON,G. ROBEY,R.A. ROBEY,R.A.	9004170213 9004180119 9004230619 9004180268 9004200711	27-48 27-48 27-48 50-254 F 50-254 R	RUSSELL,W.T. RUSSELL,W.T. RUSSELL,W.T. RUSSELL,W.T. RUSSELL,W.T.	9003070171 9004090348 9004160011 9004160013* 9004160048	50-220 Q 50-54 P 50-245 Q 50-245 Q 50-352 Q
REED,T.A. REED,T.A. REED,T.A. REED,T.A. REEP,I.E.	9004200046 9004200050 9004230140	50-424 Q 50-424 Q 50-424 Q 50-424 P FOIA	ROBEY,R.A. ROBINSON,C. ROBINSON,C.H. ROBINSON,C.H. ROBINSON,C.H.	9004200751 9003300075* 9004120136 9004120147* 9004120157*	50-254 R 40-8027 40-8027 70-2928 70-2910	RUSSELL,W.T. RUTBERG,J. RUTHERFORD,P.D. RUTHERFORD,P.D. RUTHERFORD,P.D.	9004160125 9004200365* 9003270270 9004090458 9004160278*	50-336 P 40-2061 70-25 70-25 70-25
REEVES,D.L. REEVES,E.A. REEVES,E.A. REGENDA,M.J. REIDINGER,T.	9003300007 9004160155 9003280439*	50-298 S 50-348 P 50-348 P WASTE MGT 50-305 V	ROBINSON,C.H. ROBINSON,K.W. ROBKIN,M.A. ROCHE,M.B. ROCHE,M.B.	9004180391* 9004180134* 9004190140 9003280401 9004050329	40-8027 CONTRACT 50-139 P 50-320 S 50-320 R	RUTHERFORD,P.D. RUTLEDGE,B.G. RUTLEDGE,B.G. RUZICKA,W.G. RYAN,J.E.	9004170196 9004050205* 9004050227* 9004160283 9004060354*	70-25 FOIA FOIA 50-54 F 40-2061
REIDINGER,T.D. REILLY,J.T. REIS,E.J. REIS,E.J. REIS,H.F.	9004170021* 9004060076 9004110061	50-483 V 50-361 R 50-443 G 50-443 G 50-250 G	RODE,J.A. RODE,J.A. RODEHAU,T.J. ROEMER,B. ROERDEN,H.H.	9003290250 9004170218 9004160273 8912210165* 9004240171	70-36 70-36 PR STATE PRO G 40-2061	RYAN, J.E. RYAN, J.E. SAGER, D.A. SAGER, D.A. SAGER, D.A.	9004200510* 9004200627 9004060266 9004100185 9004100197	40-2061 40-2061 50-389 K 50-389 P 50-335 R
REIS,H.F. REIS,H.F. REIS,H.F. REIS,H.F. REIS,H.F.	9004110083 9004110083 9004200219	50-250 G 50-250 G 50-250 G 50-250 G 50-250 G	ROGERS,D.W. ROGERS,K.C. ROGERS,K.C. ROLLSTIN,J. ROMANO,D.	9004180296 9004060168 9004200108* 9004100430 8912290143*	50-255 F COMMISSIO N ADVCM NUREG STATE PRO G	SAGER,D.A. SAGER,D.A. SAGER,D.A. SAGER,D.A. SAGER,D.A.	9004130005 9004190236 9004200483 9004200672 9004240412	50-389 P 50-335 R 50-335 Q 50-389 P 50-335 F
RENNELS,A.E.	9004260117*	40-2061	ROMANO,S.A.	9004030252*	27-48	SAINT ANDRE,B.	9004060297	50-443 G
RENTON,J.B.		40-2061	ROOD,H.	9003270396	50-275 P	SAINT ANDRE,B.	9004060297	50-443 G
RESEIGH,M.M.		CONTRACT	ROOD,H.	9004040298	50-275 P	SAINT ANDRE,B.	9004060297	50-443 G

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SAINT ANDRE,B. SAINT ANDRE,B. SAINT ANDRE,B. SAINT ANDRE,B. SALOIO,J.H.	9004060297 9004200099 9004200099 9004200099 9004100430	50-443 50-443 50-443 50-443 NUREG	6 6 6	SCHRAMER,J.M. SCHRAMER,R.M. SCHROCK,J. SCHRULL,E.D. SCHULTEN,C.S.	9004240087 9004240115 9004200283 9003280401 9004130071	40-2061 40-2061 50-454 S 50-320 S REVIEW GR P	SHIFFER,J.D. SHIFFER,J.D. SHIFFER,J.D. SHIFFER,J.D. SHIFFER,J.D.	9004020072 9004060062 9004110199 9004110202 9004130163	50-275 F 50-275 S 50-275 Q 50-275 P 50-323 Q
SAMPSON, J.R. SAMPSON, P. SAMUELS, J.L. SAMWORTH, R.B. SAMWORTH, R.B.	9004040035 9003280023 9003290203* 9004050456 9004120017	50-315 50-373 50-458 50-397 50-397	S S F P	SCHULTEN,C.S. SCHUMACHER,M. SCHUMACHER,M. SCHUMACHER,M.C. SCHUMACHER,M.C.	9004200470 9003280328* 9004200767* 9003280309* 9003290110*	REVIEW GR P 50-456 Q 50-254 Q 50-263 Q 50-346 Q	SHIFFER,J.D. SHIFFER,J.D. SHIFFER,J.D. SHIFFER,J.D. SHIRAKI,C.	9004170092 9004170116 9004200561 9004230041 9004190207	50-275 S 50-323 S 50-275 S 50-275 P 50-354 P
SAMWORTH,R.B. SAMWORTH,R.B. SAMWORTH,R.B. SAMWORTH,R.B. SANDS,S.P.	9004120174 9004130011 9004170026 9004230059 9003160376*	50-397 50-397 50-397 50-397 50-237	P P P P	SCHUMACHER,M.C. SCHUMACHER,M.C. SCHUSTER,M.D. SCHUSTER,M.D. SCHUSTER,M.D.	9004060321* 9004100459* 9004020080* 9004020083* 9004100041*	50-255 Q 50-155 Q 50-275 Q 50-243 Q 50-344 Q	SHORT,D. SHORTRIDGE,R.B. SHORTRIDGE,R.B. SHUM,E.Y. SHYMLOCK.M.B.	9003280432* 9004170209* 9004200188* 9003280024 9004110076*	WASTE MGT 50-280 Q 50-335 Q WASTE RES 50-413 Q
Sands,s.p. Sands,s.p. Sands,s.p. Sanger,h.s. Sanger,h.s.	9004160140 9004160165 9004230151* 9004160130 9004200582*	50-454 50-456 50-454 50-259 50-259	P Q Q Q	SCHUSTER,T.K. SCHUSTER,T.K. SCHWABENBAUER SCHWABENBAUER SCHWABENBAUER	9003300078 9004100113 9003300182 9004060044 9004160119	50-454 P 50-454 P 50-400 S 50-400 S 50-400 S	SIACOR,E.R. SIACOR,E.R. SIBLEY,E. SIEBER,J.D. SIEBER,J.D.	9004170013 9004170020* 9004230288 9003080148 9003280087	50-206 R 50-361 R 50-254 S 50-334 Q 50-412 Q
SAPORITO,T.J. SAPORITO,T.J. SAPORITO,T.J. SAPORITO,T.J. SARSOUR,B.	9004060085 9004110037 9004200109 9004260121 9004200769	50-250 50-250 50-250 50-250 50-346	G G G R	SCHWARTZ,V.L SCHWEITZER,J.F. SCOTT,M.A. SCROGGINS,R.M. SEARS,C.F.	9004180116 9004180370 9004190256* 8902130478* 9004160067	40-2061 70-152 50-335 Q REVIEW GR P 50-423 P	SIEBER, J.D. SIEBER, J.D. SIEBER, J.D. SIEBER, J.D. SIEBER, J.D.	9003280137 9003280143 9003280184 9003300061 9004030195	50-334 Q 50-334 P 50-334 P 50-334 J 50-334 P
SARTOR,W.M. SAULSBERRY,D. SAULSBERRY,D. SAUNDERS,N.T. SAUNDERSON,R.	9004230132* 9004130036 9004130042 9003290137 9004200683	50-335 50-313 50-313 50-30 50-410	Q S R R	SEARS,C.F. SEARS,P.M. SEARS,P.M. SEARS,P.M. SEARS,P.M.	9004160067 9003300079 9004050504 9004120020 9004190180	50-423 P REVIEW GR P 50-29 P 50-29 Q 50-29 Q	SIEBER, J.D. SIEBER, J.D. SIEBER, J.D. SIEBER, J.D. SIEBER, J.D.	9004030199 9004030266 9004040190 9004050066 9004050285	50-334 Q 50-334 R 50-334 P 50-334 Q 50-334 R
SAXON,R.G. SCACE,S.E. SCACE,S.E. SCACE,S.E. SCACE,S.E.	9004060116 9004090262 9004090262 9004110250 9004110250	70-25 50-245 50-245 50-423 50-423	s s s	SECKMAN,P.E. SEIDLE,W.C. SEIDLE,W.C. SEMANCIK,S. SERRA,P.L.	9004180253 9003260431* 9004230168* 9004100360 9003280434	50-331 J 50-285 Q 50-285 Q NUREG 50-331 F	SIEBER,J.D. SIEBER,J.D. SIEBER,J.D. SIEBER,J.D. SIEBER,J.D.	9004160176 9004160259 9004160267 9004170037 9004170041*	50-412 V 50-334 P 50-334 P 50-412 P 50-412 P
SCACE,S.E. SCACE,S.E. SCACE,S.E. SCACE,S.E. SCACE,S.E.	9004120365 9004120365 9004130188 9004130188 9004160211	50-245 50-245 50-423 50-423 50-245	R R S S S	SERRA,P.L. SETSER,J.L. SEWELL,H.M. SHACKELFORD,J. SHAFER,R.	9004180272 9004060080* 9004110170* 9004240001 9004060439	50-331 F FOIA CONTRACT 40-2061 40-8502	SIEBER, J.D. SIEBER, J.D. SIEBER, J.D. SIEGEL, B.L. SIEGEL, B.L.	9004170047 9004200261 9004200265* 9003060283* 9003280420	50-334 V 50-334 P 50-334 P 50-237 P 50-237 P
SCACE,S.E. SCACE,S.E. SCACE,S.E. SCACE,S.E. SCACE,S.E.	9004160211 9004160214 9004160214 9004180368 9004180368	50-245 50-336 50-336 50-423 50-423	s s q q	SHAFER,W.D. SHAFER,W.D. SHAFER,W.D. SHAFER,W.D. SHAFER,W.D.	9004090449 9004090450* 9004120061 9004130228 9004130233*	50-295 Q 50-295 Q 50-456 Q 50-254 Q 50-254 Q	SIEKMANN,M.L. SIERRA,E. SILADY,J.A. SILADY,J.A. SILADY,J.A.	9004230648 9004030064* 9003290018 9003290050 9004200412	40-2061 PROJ 50-237 P 50-237 S 50-265 P
SCACE,S.E. SCACE,S.E. SCACE,S.E. SCACE,S.E. SCACE,S.E.	9004190148 9004190148 9004200305 9004200305 9004240389	50-423 50-423 50-423 50-423 50-336	R R S S S	SHAFER,W.D. SHANBAKY,M. SHANNON,M. SHAPIRO,P.O. SHAPIRO,P.O.	9004230146 9004050145 9004190208* 9004040098 9004040103*	50-454 Q I&E 50-400 Q 71-420 71-420	SILADY, J.A. SILBERG, J.E. SILBERG, J.E. SILBERG, J.E. SILBERG, J.E.	9004200571 9004060063* 9004060063* 9004060119* 9004060119*	50-237 P 50-317 G 50-317 G 50-440 G 50-440 G
SCACE,S.E. SCARANO,R. SCARANO,R. SCARANO,R.A. SCARANO,R.A.	9004240389 9004190008 9004230158 9003290214 9003290216*	50-336 50-73 50-73 50-397 50-397	s s Q Q	SHAPIRO,S.S. SHAW,T.E. SHEA,J.R. SHEA,J.R. SHELLEY,W.J.	9004180099 9004240195 9003210323 9003210327 9004050109*	40-2061 40-2061 SECY SECY 70-925	SILBERSTEIN,E. SILBERSTEIN,E. SILK,D. SILVER,H. SILVER,H.	9004170168 9004170168 9004230351* 9003300002 9003300171	PR PR 50-166 V 50-302 F 50-302 P
SCARANO,R.A. SCARANO,R.A. SCARANO,R.A. SCARANO,R.A. SCARANO,R.A.	9003290225 9004020078 9004060401 9004110126 9004230620	50-528 50-275 50-528 50-528 50-528	Q Q P Q Q	SHELLEY,W.J. SHELLEY,W.J. SHELOR,D. SHELOR,D. SHELOR,D.	9004050407* 9004050481* 9004110242* 9004190175* 9004190178*	40-2061 40-2061 WASTE MGT WASTE MGT WASTE MGT	SILVER,H. SILVER,H. SILVER,H. SILVER,H. SIMON,P.	9004180068 9004190285 9004200352 9004200625 9004200473*	50-302 P 50-302 P 50-302 Q 50-302 P 40-2061
SCARANO, R.A. SCHAEFER, D.W. SCHAEFER, D.W. SCHAEFER, W.D. SCHEIDE, R.H.	9004230621* 9004020080* 9004100041* 8912270203 9004130280	50-528 50-275 50-344 STATE PRO 50-368	a a a s	SHELOR,D. SHELOR,D. SHELOR,D. SHELTON,D.C. SHELTON,D.C.	9004190206* 9004190212* 9004190217* 9003280113 9003280182	WASTE MGT WASTE MGT WASTE MGT 50-346 Q 50-346 P	SINGER,B. SINGH,A. SINGH,R.N. SINKULE,M.V. SINKULE,M.V.	9004050188* 9004230168* 9004230239 9003280012 9004050134	FOIA 50-285 Q PROJ 50-338 Q 50-280 P
SCHEIDE,R.H. SCHERER,A.E. SCHERER,A.E. SCHIFFHAUER,C. SCHLECHT,J.	9004160031 9004090086 9004180297 9004030062 9004040103*	50-368 71-9022 70-1100 PROJ 71-420	s	SHELTON,D.C. SHELTON,D.C. SHELTON,D.C. SHELTON,D.C. SHELTON,D.C.	9003280405 9003280412 9003290220 9003290221* 9003290222	50-346 P 50-346 P 50-346 P 50-346 P 50-346 P	SINKULE,M.V. SINKULE,M.V. SINKULE,M.V. SINNER,G.A. SIPE,A.	9004090281 9004190190 9004190253 8912270192* 9003280391	50-302 Q 50-250 Q 50-335 Q STATE PRO G 50-370 S
SCHMIDT,C. SCHMIDT,C. SCHMIDT,C. SCHMIDT,C. SCHMIERBACH,M.	9004060048 9004060243 9004090066 9004090071 9003280305	40-8981 40-8783 40-8961 40-8958 50-259	P	SHELTON,D.C. SHELTON,D.C. SHELTON,D.C. SHELTON,D.C. SHELTON,T.	9004100022 9004160043 9004160265 9004190014 9004270035	50-346 F 50-346 P 50-346 P FOIA	SIPE,A. SISCO,C. SJOBLOM,G.L. SKORDINŠKI,M.A. SLAWINSKI,W.	9004090451 9003300170* 9004060035* 9004180097* 9004200659	50-369 S 50-245 Q FOIA 50-54 H
SCHMIERBACH,M. SCHMIERBACH,M. SCHNAARS,G.D. SCHNAARS,G.D. SCHNEBLI,G.A.	9004180224 9004200065 9004030020* 9004030022* 9004020132*	50-327 50-327 50-322 50-322 50-250	s Q s s Q	SHEMANSKI,P.C. SHEMANSKI,P.C. SHEPARD,D.L. SHEPHERD,M.F. SHETLER,J.R.	9004030083 9004160055 9004200319* 9003280267 9004230142	50-454 P 50-373 P 50-295 Q 71-122 50-312 P	SLOVER,W.A. SLY,C.D. SLY,C.D. SLY,C.D. SLYVIA,B.R.	9003280294* 9004120075 9004170015 9004170018 9004090320	50-282 Q 50-317 S 50-317 S 50-317 S 50-341 P
SCHNEIDER, J.F. SCHNELL, D.F. SCHNELL, D.F. SCHNELL, D.F. SCHNELL, D.F.	9004190085 9003280318 9004100161 9004100237 9004100356	PROJ 50-483 50-483 50-483 50-483	P P J	SHEWMAKER,R.E. SHEWMAKER,R.E. SHI,Z. SHI,Z. SHIFFER,J.D.	9003300122 9004040284 9004170058 9004170058 9003270380	WASTE MGT 70-687 PR PR 50-275 P	SMITH,A.R. SMITH,C. SMITH,D. SMITH,D.M. SMITH,D.M.	9004270019 9004190006* 9004050538* 9003300009 9004100067	PR 50-280 Q 50-390 Q 50-277 R 50-278 Q
SCHNELL,D.F. SCHNELL,D.F. SCHOFER,H.S.	9004200058 9004230079 9004160032*	50-483 50-483 ADVCM	P Q	SHIFFER,J.D. SHIFFER,J.D. SHIFFER,J.D.	9003280099 9003290026 9003290079	50-275 Q 50-275 P 50-275 R	SMITH,D.M. SMITH,D.M. SMITH,D.M.	9004110253 9004120040 9004130283	50-277 S 50-278 P 50-278 R

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SMITH,D.M. SMITH,D.M. SMITH,D.M. SMITH,D.R. SMITH,G.C.	9004170130 9004200360 9004230612 9004100050 9004160172*	50-278 50-277 50-277 50-73 50-387	SSFRQ	STEIGER,W.E. STEIGER,W.E. STEIN,R. STEIN,R. STEIN,R.	9004200393 9004200498 9004110238 9004190151 9004190156	50-322 V 50-322 P WASTE MGT WASTE MGT WASTE MGT	SURMEIER,J.J. SURMEIER,J.J. SURMEIER,J.J. SURMEIER,J.J. SURMEIER,J.J.	9003280018 9003280170 9004100141 9004180095 9004180234	WASTE MGT WASTE MGT WASTE MGT WASTE MGT WASTE MGT
SMITH,J.C. SMITH,J.C. SMITH,J.F. SMITH,M.A. SMITH,R.J.	9004060175 9004240002 9004090448* 9004200305 9004190278*	40-6622 40-2061 50-461 50-423 40-8035	Q S	STEIN,R. STEIN,R. STEIN,R. STEIN,R. STELLO,V.	9004190162 9004190204 9004190210 9004190215 8809160061*	WASTE MGT WASTE MGT WASTE MGT WASTE MGT ORG	SURMEIER,J.J. SWAMY,S.A. SWENSON,W.H. SWENSON,W.H. SWENSON,W.H.	9004180299 9003270255* 9004030146 9004100456 9004170074	WASTE MGT 50-424 P 50-266 P 50-266 P 50-266 F
SMITH,W.M. SMYTH,C.W. SNELL,W. SNELL,W. SNELL,W.	9003290153 9004200533 9003280438* 9004060309* 9004100449*	50-458 50-289 50-341 50-454 50-266	F R Q Q Q	STELLO,V. STELLO,V. STELLO,V. STELLO,V. STEPHEN,J.D.	8811170020* 8906270475* 9004030226* 9004030237* 9003290252	40-2061 ORG ORG ORG 50-302 F	SWETLAND,P. SWETLAND,P.D. SWETLAND,P.D. SWIFT,J.J. SYLVIA,B.R.	9003290009* 9004180203* 9004180274 9004090420 9003270311	50-387 Q 50-272 Q 50-277 S 40-2061 50-341 Q
SNELL,W. SNELL,W. SNIEZEK,J.H. SNIEZEK,J.H. SNYDER,J.	9004200616* 9004200623* 8906290271* 9004050047* 9004120042*	50-461 50-331 REVIEW GF REVIEW GF 50-206	Q Q Q R P H	STETKA,T.F. STETKA,T.F. STETKA,T.F. STEWART,R.C. STEWART,W.L.	9004090095* 9004110150* 9004130257* 9004130262* 9003280335	50-285 Q 50-285 Q 50-482 Q 50-298 Q 50-339 Q	SYLVIA,B.R. SYLVIA,B.R. SYLVIA,B.R. SYLVIA,B.R. SYLVIA,B.R.	9004030187 9004050299 9004090423 9004100124 9004110180	50-341 J 50-341 P 50-341 P 50-341 J 50-341 P
SONI,D.C. SOONG,S. SOONG,S. SORENSEN,G.C. SORENSEN,G.C.	9004100290 9003300106* 9004180376* 9003280068 9003290240	50-341 70-27 70-143 50-397 50-397	K P P	STEWART,W.L. STEWART,W.L. STEWART,W.L. STEWART,W.L. STEWART,W.L.	9003280344 9003300153 9004020064 9004050309 9004050347	50-338 P 50-338 P 50-338 R 50-338 P 50-338 V	SYLVIA,B.R. SYLVIA,B.R. SYLVIA,B.R. SYLVIA,B.R. TALGE,A.	9004110187 9004110194 9004120210 9004170085 9004170174	50-341 P 50-341 P 50-341 P 50-341 P 40-2061
SORENSEN,G.C. SORENSEN,G.C. SORENSEN,G.C. SORENSEN,G.C. SORENSEN,G.C.	9003290244 9004100254 9004100274 9004100281 9004100288	50-397 50-397 50-397 50-397 50-397	P P P P	STEWART,W.L. STEWART,W.L. STEWART,W.L. STEWART,W.L. STEWART,W.L.	9004050479 9004060182 9004060375 9004090243 9004090317	50-280 J 50-280 Q 50-338 P 50-280 S 50-280 P	TALWANI,P. TAM,P.S. TAM,P.S. TAM,P.S. TAM,P.S.	9004200380* 9004060479 9004090174 9004110182 9004170055	50-395 R 50-334 P 50-334 P 50-334 H 50-334 P
SORENSEN,G.C. SORENSEN,G.C. SORENSEN,G.C. SORENSEN,G.C. SPANGENBERG,F.	9004170034 9004200232 9004200247 9004200257 9003290124	50-397 50-397 50-397 50-397 50-461	F P V P	STEWART,W.L. STEWART,W.L. STEWART,W.L. STEWART,W.L. STEWART,W.L.	9004100295 9004120049 9004120129 9004200338 9004200556	50-280 R 50-338 Q 50-280 R 50-280 P 50-280 R	TAM,P.S. TAM,P.S. TARLOV,M.J. TATGE,R.G. TATUM,J.E.	9004230042 9004230045* 9004100360 9004230631 9003270407	50-334 P 50-334 P NUREG 40-2061 50-206 P
SPANGENBERG,F. SPANGENBERG,F. SPANGENBERG,F. SPANGENBERG,F. SPANGENBERG,F.	9003290165 9003290192 9004090022 9004130260 9004170134	50-461 50-461 50-461 50-461 50-461	J Q F S P	STEWART,W.L. STICE,D.L. STILTENPOLE,B. STOHR,J.P. STOHR,J.P.	9004200563 9004190251 9004030292 9004120010 9004170205	50-338 R 50-285 R WASTE MGT 50-269 Q 50-280 Q	TATUM,J.E. TATUM,J.E. TATUM,J.E. TATUM,J.E. TATUM,J.E.	9003280149 9003290029 9004020086 9004060330 9004180144	50-206 P 50-206 P 50-206 P 50-206 P 50-206 P
SPANGENBERG,F. SPANGENBERG,F. SPANGENBERG,F. SPANGENBERG,F. SPANGENBURG,F.	9004200278 9004200296 9004200592 9004230327 9004090424	50-461 50-461 50-461 50-461 50-461	S R P S	STOLS,R. STOLS,R. STOLS,R. STOLS,R. STOLZ,J.F.	9004060022 9004100180 9004230054 9004230075 9003270358	50-237 P 50-237 F 50-254 F 50-254 Q 50-219 P	TAYLOR,J.H. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M.	9004270140 8908020294* 8908040233 9001290258 9002160173	50-445 S ADVCM SECY SECY SECY
SPANGLER,M. SPANNER,J.C. SPARKS,S. SPECTOR,B.S. SPECTOR,B.S.	8707100247* 9004100344 9004110095* 9004200176 9004200176	ORG NUREG 50-280 50-458 50-458	Q M M	STOLZ,J.F. STOLZ,J.F. STOLZ,J.F. STOLZ,J.F. STOLZ,J.F.	9003270360 9004060480* 9004090179* 9004100417* 9004160201*	50-245 P 50-334 P 50-334 P 50-245 P 50-213 F	TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M.	9002160192 9003060021 9003060026 9003060113 9003060151	SECY SECY SECY SECY SECY
SPECTOR,B.S. SPENCER,S.W. SPESSARD,R.L. SPITZBERG,D.B. SPITZBERG,D.B.	9004200208 9004200753 8905160031* 9004110084* 9004170093*	50-458 50-328 REVIEW GR 50-267 50-498	M S P Q Q	STOLZ,J.F. STOLZ,J.F. STOLZ,J.F. STONE,J.C. STONE,J.C.	9004190183* 9004200496* 9004230058* 9003260405 9004090104	50-219 P 50-219 P 50-423 P 50-272 P 50-272 P	TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M.	9003060156 9003130057 9003150347 9003190001 9003190003	SECY 50-277 F SECY SECY SECY
SPRAGUR,M. SPREMSEM,G.C. SPRINGS,N. SRENIAWSKI,D.J. ST LAURENT,N.N.	9004180077 9004200228 9004180250 9003300141* 9004200501	40-2061 50-397 50-155 40-341 50-29	P J Q	STONE,J.C. STONE,J.C. STONE,M. STONE,M. STORY,K.A.	9004090256 9004170207 9004240040 9004240040 9004160195*	50-272 P 50-272 P 40-2061 40-2061 PT21	TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M.	9003190004 9003190006 9003190382 9003210324 9003210326	SECY 50-322 P SECY SECY SECY
STANG,J.F. STANG,J.F. STANG,J.F. STANG,J.F. STANLEY,H.G.	9004030198 9004060296 9004060304 9004090322 9004040084	50-341 50-341 50-341 50-341 50-388	P P P S	STORZ,L.F. STORZ,L.F. STORZ,L.F. STOTZ,J.C. STRACK,R.A.	9004100218 9004200769 9004230241 9004230241 9004230562	50-346 S 50-346 R 50-346 S 50-346 S 71-5957	TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M.	9003260294 9003260298 9003260309 9003280156 9004060491	SECY SECY 50-267 Y COMMISSIO N 50-346 U
STANLEY,H.G. STANSBERRY,W.W. STANSBERRY,W.W. STARK.S.J. STARKEY,R.B.	9004120078 9004020114* 9004130018* 9004160113* 9004160001	50-387 50-259 50-348 TOPREP 50-324	S Q F	STRAKER,E.A. STRAMBACK,G.B. STRAMBACK,G.B. STRATFORD,R.J. STRATFORD,R.J.	9004170001 9004060462 9004060473 9004160058 9004160110	PR TOPREP TOPREP XPORTLIC XPORTLIC	TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M.	9004090017 9004090447 9004110042 9004110098 9004120037	50-206 H WASTE MGT SECY 50-445 P 50-206 H
STARKEY, R.B. STARKEY, R.S. STARMER, R.J. STATFORD, R.J. STEFFENAUER, D.	9004200243 9003280213 9003280234* 9004200422 9004160052	50-324 50-382 50-54 XPORTLIC 50-387	R S Q F	STRATFORD,R.J. STRATFORD,R.J. STRINGFIELD STRONG,T.R. STROSNIDER,J.R.	9004200394 9004200435 9004090116* 9003290247 9004200688*	XPORTLIC XPORTLIC 71-185 27-48 50-317 Q	TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M.	9004120058 9004120122 9004130097 9004130126 9004160127	50-410 H 40-2061 REVIEW GR P REVIEW GR P 50-373 H
STEIGER,W.E. STEIGER,W.E. STEIGER,W.E. STEIGER,W.E. STEIGER,W.E.	9003220322 9003270053 9004030098 9004030134 9004030157	50-322 50-322 50-322 50-322 50-322	 V J F	STRUCKMEYER,R. STRUGALA,G.A. STURZ,F. STURZ,F. SUCHOMSKI,L.	9004100322 9004270195 9004020035 9004040115 9004200536	NUREG PR 50-317 Y 50-317 P 50-295 F	TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M.	9004160210 9004180367 9004190069 9004190108 9004190109	ADVCM WASTE MGT 50-445 H 50-10 P TOPREP
STEIGER,W.E. STEIGER,W.E. STEIGER,W.E. STEIGER,W.E. STEIGER,W.E.	9004090278 9004100027 9004130164 9004130168 9004130190	50-322 50-322 50-322 50-322 50-322	F F P F	SUH,G.Y. SUH,G.Y. SUH,G.Y. SULLIVAN,S. SULLIVAN,S.B.	9003260370 9004090212 9004160066 9004180035 9004200758	50-277 P 50-277 P 50-277 P WASTE MGT 50-57 R	TAYLOR,J.M. TAYLOR,J.M. TAYLOR,J.M. TAYLOR,L. TAYLOR,L.A.	9004200101* 9004200113* 9004200605 9004130165 9004130039	ADVCM ADVCM 10CFR 50-313 S 50-313 S
STEIGER,W.E. STEIGER,W.E. STEIGER,W.E.	9004130230 9004160093 9004160103	50-322 50-322 50-322	F H P	SULLIVAN,T.M. SULLIVAN,W.J. SUPPES,R.	9004020062* 9004180258 8912290148*	TOPREP 50-133 J STATE PRO G	TAYLOR,T.T. TEDROW,J. TENNYSON,M.	9004100344 9004190206* 9003280019	NUREG 50-400 Q 50-373 S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
TERAO,D.	9004050538*	50-390 Q	TRAFICONTE, J. TRAFICONTE, J. TRAFICONTE, J. TRAFICONTE, J. TRAMMELL, C.M.	9004060034	50-443 G	VAN SANTEN,A.	9003290239	TOPREP
TERC,N.M.	9004170084*	50-458 Q		9004060171	50-443 G	VAN SANTEN,A.	9003290241*	TOPREP
TERC,N.M.	9004170093*	50-498 Q		9004200085	50-443 G	VANDENKIEBOOM	9004100337	NUREG
TEREK,E.	9004230074*	50-364 P		9004200093	50-443 G	VANDEPUTTE,M.	9004230218	50-341 F
TERRY,C.D.	9003270354	50-220 P		9004060433*	50-344 P	VANDEPUTTO,M.	9004230138	50-341 F
TERRY,C.D. TERRY,C.D. TERRY,C.D. TERRY,C.D. TERRY,C.D. TERRY,C.D.	9003280177 9003280178* 9004090051 9004090053* 9004090057	50-410 P 50-410 P 50-220 P 50-220 P 50-220 P	TRAMMELL,C.M. TRAMMELL,C.M. TRAMMELL,C.M. TRAMMELL,C.M. TRAMMELL,C.M.	9004110057* 9004110131 9004120019* 9004120176* 9004190044*	50-361 P 50-312 F 50-397 P 50-397 P 50-361 P	VARGA,S.A. VARGA,S.A. VARGA,S.A. VARGA,S.A. VARGA,S.A.	9004020006* 9004020089 9004040032 9004060437 9004110085	50-213 P 50-443 P 50-280 P 50-277 F 50-277 Q
TERRY,C.D. TERRY,C.D. TERRY,C.D. TERRY,C.D. TERRY,C.D. TERRY,C.D.	9004110217	50-220 P	TRAMMELL,C.M.	9004190065*	50-362 P	VARGA,S.A.	9004110120	50-322 P
	9004110223	50-220 P	TRAN,H.	9003290229	50-331 R	VARGA,S.A.	9004190225*	50-213 F
	9004120028	50-410 P	TRAN,H.	9004230553	50-331 R	VARGA,S.A.	9004200729	50-400 P
	9004160077	50-410 P	TRAVERS,W.D.	9003290100	REVIEW GR P	VAUGHN,G.E.	9003300188	50-499 S
	9004160078*	50-410 P	TRAVERS,W.D.	9004100368	50-29 P	VAUGHN,G.E.	9004100193	50-498 S
TERRY,C.D. TERRY,C.D. TERRY,C.D. TERRY,C.D. TERRY,C.D. TETRAULT,R.E.	9004200652	50-410 P	TRAVIS,R.	9004190103*	50-387 Q	VAUGHN,G.E.	9004120046	50-498 S
	9004200653*	50-410 P	TREJO,F.	9004200287	71-9193	VAUGHN,G.E.	9004200670	50-498 S
	9004200692	50-220 P	TRENT,S.J.	9004200041	40-2061	VAUGHN,G.E.	9004230568	50-498 Q
	9004230027	50-410 P	TREVORS,G.A.	9003290150	50-298 P	VERNETSON,W.G.	9004100397	50-83 P
	9003260275	70-27	TREVORS,G.A.	9003290168	50-298 J	VERNETSON,W.G.	9004100402*	50-83 P
TETRAULT, R.E. THADANI, M.C. THADANI, M.C. THADANI, M.C. THADANI, M.C. THADANI, M.C.	9004100329 9003260448 9004090350 9004170059 9004190098	70-27 50-387 P 50-387 P 50-387 P 50-387 Q	TREVORS,G.A. TREVORS,G.A. TREVORS,G.A. TREVORS,G.A. TREVORS,G.A.	9004050510 9004170076 9004170190 9004180061 9004200047	50-298 R 50-298 P 50-298 Q 50-298 P 50-298 R	VERRELLI,D.M. VERRELLI,D.M. VERRELLI,D.M. VERRELLI,D.M. VERRELLI,D.M. VERRELLI,D.M.	9004050208 9004050284 9004050305 9004050307* 9004050326	50-324 Q 50-400 Q 50-395 Q 50-395 Q 50-348 Q
THADANI,M.C. THADANI,M.C. THAGGARD,M. THAGGARD,M. THAGGARD,M.	9004230570 9004230599 9003280160 9003280167 9004040290	50-387 P 50-388 P WASTE MGT WASTE MGT 70-143	TREVORS,G.A. TREVORS,G.A. TROSKOSKI,W. TROSKOSKI,W. TROSKOSKI,W.	9004200404 9004230080 9004120104 9004160006 9004190088	50-298 Q 50-298 Q 50-327 Q 50-414 Q 50-266 Q	VERRELLI,D.M. VERRELLI,D.M. VERRELLI,D.M. VERRELLI,D.M. VERRELLI,D.M. VERRELLI,D.M.	9004190197 9004190200 9004190202 9004200143 9004200145*	50-324 Q 50-400 Q 50-400 Q 50-416 Q 50-416 Q
THAYER,J.K.	9003280063	50-29 R	TROTTIER,E. TROUP,G.L. TRZNYA,G. TUCK,C. TUCKER,H.B.	9004200462	TOPREP	VERRELLI,T.M.	9004230505	50-261 Q
THOMA,J.O.	9004050112*	50-155 P		9004200132*	70-143	VICKREY,R.B.	9004170012*	50-445 Q
THOMA,J.O.	9004050445*	50-315 P		9003270076	50-295 V	VIERMIA,T.L.	8912290150*	STATE PRO G
THOMA,J.O.	9004060468*	50-255 P		9003270302	50-206 F	VIRGILIO,M.J.	9004090248	50-400 M
THOMA,J.O.	9004090327*	50-341 P		9003280212	50-413 P	VISSING,G.S.	9003290106	50-336 P
THOMA,J.O.	9004170243*	50-315 P	TUCKER,H.B.	9003280222	50-369 P	VISSING,G.S.	9004060362	50-336 Q
THOMA,J.O.	9004200609*	50-315 P	TUCKER,H.B.	9003280231	50-269 P	VIVEIROS,G.	9004180256	50-286 J
THOMAS,A.	9004160116	50-206 S	TUCKER,H.B.	9003280248	50-269 P	VOIGT,H.H.	9004180249	50-298 J
THOMAS,A.	9004200184	50-206 S	TUCKER,H.B.	9003280358	50-413 P	VOLPE,T.	9004180139	40-2061
THOMAS,C.O.	8708270037*	50-213 P	TUCKER,H.B.	9003280365	50-413 P	VOLZ,J.	9004200064	50-271 G
THOMAS,J.	9004200613	50-295 R	TUCKER,H.B. TUCKER,H.B. TUCKER,H.B. TUCKER,H.B. TUCKER,H.B.	9003280396	50-413 F	VOLZ,J.	9004200072*	50-271 G
THOMAS,M.	9004050336*	50-338 Q		9003290045	50-369 P	VOSS,K.	9004180320	50-285 S
THOMPSON,D.	9004050136*	FOIA		9003290119	50-413 Q	VREELAND,R.J.	9004050051*	40-2061
THOMPSON,D.	9004230635*	50-321 Q		9003290129	50-369 P	VREELAND,R.J.	9004050177*	40-2061
THOMPSON,H.L.	9004060165	50-261 Q		9003290132	50-269 P	VREELAND,R.J.	9004050198*	40-2061
THOMPSON,H.L. THOMPSON,H.L. THOMPSON,H.L. THOMPSON,H.L. THOMPSON,H.L. THOMPSON,H.L.	9004060169*	50-261 Q	TUCKER,H.B.	9004040014	50-269 R	VREELAND,R.J.	9004050230*	40-2061
	9004090139	40-3453	TUCKER,H.B.	9004060232	50-269 F	VREELAND,R.J.	9004050250*	40-2061
	9004090141*	40-3453	TUCKER,H.B.	9004060357	50-269 F	VREELAND,R.J.	9004050256*	40-2061
	9004090441	50-286 Q	TUCKER,H.B.	9004090019	50-369 F	VREELAND,R.J.	9004050346*	40-2061
	9004090445*	50-286 Q	TUCKER,H.B.	9004090114*	50-370 V	VREELAND,R.J.	9004050385*	40-2061
THOMPSON,H.L. THOMPSON,H.L. THOMPSON,H.L. THOMPSON,H.L. THOMPSON,H.L. THOMPSON,H.L.	9004180194	50-414 Q	TUCKER,H.B.	9004090378	50-269 R	VREELAND,R.J.	9004050390*	40-2061
	9004180197*	50-414 Q	TUCKER,H.B.	9004090418	50-413 P	WAGNER,E.J.	9004030177	50-293 J
	9004200235	50-247 Q	TUCKER,H.B.	9004090456	50-269 Y	WAGNER,J.D.	9004230272	50-457 S
	9004200240*	50-247 Q	TUCKER,H.B.	9004100036	50-369 P	WAGNER,L.R.	9004270071	PR
	9004230181	50-313 Q	TUCKER,H.B.	9004100304	50-269 R	WAGNER,P.C.	9004110150*	50-285 Q
THOMPSON,H.L.	9004230220*	50-313 Q	TUCKER,H.B.	9004110020	50-413 F	WAGNER,P.C.	9004130257*	50-482 Q
THOMPSON,J.E.	9004180330	50-298 R	TUCKER,H.B.	9004120214	50-413 P	WAHI,K.K.	9004100413	NUREG
THOMPSON,J.R.	9001020304*	STATE PRO G	TUCKER,H.B.	9004120217*	50-413 P	WALKER,H.A.	9003280294*	50-282 Q
THOMPSON,J.R.	9004200427*	40-2061	TUCKER,H.B.	9004120383	50-413 F	WALKER,J.	9004180113	40-2061
THOMSON,J.F.	9004090170	NUREG	TUCKER,H.B.	9004180202	50-413 P	WALKER,R.D.	9004110138	50-445 S
THORNBURG,H.D.	9004050258*	FOIA	TUCKER,H.B.	9004180247	50-369 F	WALKER,R.D.	9004110141	50-445 P
THROM,E.D.	9003290005	PROJ	TUCKER,H.B.	9004180273	50-369 P	WALKER,R.D.	9004160029	50-445 P
TILLACK,R.	9004200563	50-338 R	TUCKER,H.B.	9004180332	50-369 S	WALKER,R.D.	9004230073	50-445 P
TILLMAN,A.	9004020123*	50-250 Q	TUCKER,H.B.	9004180344	50-269 P	WALKER,S.T.	9004230645	40-2061
TILLMAN,A.	9004130264*	50-413 Q	TUCKER,H.B.	9004180346	50-413 F	WALKER,W.J.	9004230039	50-445 F
TILLMAN,A.	9004190102*	50-335 Q	TUCKER,H.B.	9004180353	50-269 P	WALLACE,D.	9004230164*	50-272 V
TING,W.W.	9004120391	50-170 F	TUCKER,H.B.	9004190003	50-413 Q	WALLACE,E.G.	9004030259	50-259 R
TIPPS,S.B.	9003290049	50-321 S	TUCKER,H.B.	9004190090	50-269 P	WALLACE,E.G.	9004050496	50-260 P
TIPTON,A.	9004160053	ORG	TUCKER,H.B.	9004190240	50-413 R	WALLACE,E.G.	9004050508	50-327 P
TITUS,G.W.	9004050323	50-70 R	TUCKER,H.B.	9004190257	50-269 R	WALLACE,E.G.	9004060197	50-260 P
TOBIN,W.	9004120013*	50-269 Q	TUCKER,H.B.	9004190264	50-369 R	WALLACE,E.G.	9004060483	50-327 F
TOBIN,W.J.	9004120033*	50-280 Q	TUCKER,H.B.	9004200405	50-269 P	WALLACE,E.G.	9004100073	50-390 S
TODREAS,N.E.	9004160213*	ADVCM	TUCKER,H.B.	9004200698	50-287 P	WALLACE,E.G.	9004100103	50-390 F
TOKAR,M.	9003280144	WASTE MGT	TUCKER,H.B.	9004230050	50-413 Q	WALLACE,E.G.	9004100114	50-390 A
TOKAR,M.	9003280157	WASTE MGT	TUCKER,H.P.	9003290148	50-369 F	WALLACE,E.G.	9004100333	50-259 J
TOKAR,M.	9004180112	PROJ	TURK,S.E.	9004060060	50-317 G	WALLACE,E.G.	9004100349	50-259 P
TOMPKINS,B.A.	9004060246	50-443 G	TURK,S.E.	9004060068	50-317 G	WALLACE,E.G.	9004100427	50-390 A
TOMPKINS,B.A.	9004200189	50-443 G	TURK,S.E.	9004110069	50-443 G	WALLACE,E.G.	9004110171	70-2910
TOMPKINS,B.A.	9004260020	40-2061	TURNER,C.J.	9004160148	STATE PRO G	WALLACE,E.G.	9004130192	50-327 S
TOMPKINS,B.A.	9004260052	50-271 G	TUTTLE,R.J.	9003280468	70-25	WALLACE,E.G.	9004130199	50-390 S
TOMPKINS,B.A.	9004260145	40-2061	TYNER,C.	9004090476*	50-237 V	WALLACE,E.G.	9004130201	50-327 P
TONDI,D.	9004160108	50-219 P	UDY,A.C.	8910310022*	50-454 P	WALLACE,E.G.	9004130204	50-390 S
TONDI,D.	9004180005*	50-289 Q	UDY,A.C.	8910310046*	50-454 P	WALLACE,E.G.	9004170151	50-327 P
TONDI,D.	9004230266	50-219 Q	ULIE,J.M.	9003280294*	50-282 Q	WALLACE,E.G.	9004170154	50-259 P
TONNESEN,G.L.	9004170159	PR	ULMER,E.J.	9004120373	50-344 R	WALLACE,E.G.	9004170158	50-259 P
TONNESEN,G.L.	9004170159	PR	UMBEL,D.	9003290188	CONTRACT	WALLACE,E.G.	9004170183	50-327 P
TOWNSEND,J.D.	9004200615	50-275 R	VAN INGEN,G.W.	9004180264	50-244 J	WALLACE,E.G.	9004170186	50-390 A
TOWNSEND,J.W.	9003270352	50-275 R	VAN SANT,B.	9004180214	50-285 S	WALLACE,E.G.	9004180025	50-327 P

AUTHOR	ACCESSIO NUMBER			AUTHOR	ACCESSION NUMBER	SUBJEC CATEGO		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGOR	
WALLACE,E.G. WALLACE,E.G. WALLACE,E.G. WALLACE,E.G. WALLACE,E.G.	9004180255 9004180350 9004190119 9004230052 9004230071	50-260 50-327 50-327	P Q R P P	WESTROM,D. WEYHING,B.T. WHATLEY,K.E. WHEELER,J.T. WHEELER,J.T.	9004230643 9004270202 9004170089 9003290037* 9003290038*	40-2061 PR PR CONTRAC CONTRAC		WILLIAMS,D.C. WILLIAMS,D.C. WILLIAMS,J.C. WILLIAMS,J.R. WILLIAMS,K.D.	9004040278* 9004190110* 9004160266 9004170164 9004230636	50-443 50-10 50-424 REGGD PR	PPR
WALLACE,E.G. WALLACE,E.G. WALLACE,E.G. WALLACE,E.G. WALLIN,G.A.	9004230126 9004230233 9004230240 9004230557 9004120381	50-259 50-327 50-259	R P R	WHEELER,J.T. WHISTON,P.J. WHITE,N.J. WHITE,P. WHITE,P.	9004100350* 8807110313* 9004170239 9004170004 9004170009	CONTRAC FOIA WASTE MO 50-311 50-272		WILLIAMS,M. WILLIAMS,M.G. WILLIAMS,M.G. WILLIAMS,M.G. WILLIAMS,M.H.	9004160117* 9004180341 9004200354 9004200621 9003290181	70-143 50-482 50-482 50-482 50-244	SSRP
WALSH,R. WALT,T.D. WALT,T.D. WALT,T.D. WALT,T.D.	9004180268 9003280080 9003280083* 9003280092 9003280096	50-344 50-344 50-344	P P P	WHITE,T.G. WHITE,T.G. WHITEHEAD,J.L. WHITENER,H.L. WHITTAKER,M.S.	9004060208* 9004060213* 9004180138 9004120167* 9004170178	40-8903 40-8903 50-289 50-324 PR	F Q	Williams,O.G, Williams,P.M. Williams,P.M. Williams,R.A. Williams,R.A.	9004200327 9003290039 9004030218 9004190244* 9004190262*	FOIA PROJ ORG 50-413 50-269	RR
WALT,T.D. WALT,T.D. WALT,T.D. WALT,T.D. WALT,T.D.	9003280103 9003280106* 9003290204 9004060305 9004060328	50-344 50-344 50-344	P Q P	WHITTEMORE,C. WHITTIER,G.D. WICHERS,D.L. WICHERS,D.L. WICHERS,D.L.	9004160070 9004060490 9004040149 9004060095 9004060120	50-328 50-309 40-8502 40-8502 40-8502	S F	WILLIAMS,R.A. WILLIAMS,R.J. WILLIS,J.L. WILLIS,J.L. WILLIS,J.L.	9004190267* 9004180067 9003280280 9004090265 9004200423	50-369 40-2061 50-410 50-220 50-220	R S F
WALT,T.D. WALT,T.D. WALT,T.D. WALT,T.D. WALT,T.D.	9004090040 9004100346 9004110153 9004110160 9004160256	50-344 50-344 50-344	J P	WICK,E. WIDAY,J. WIDAY,J.A. WIDAY,J.A. WIDAY,J.A.	9004180105 9004200624* 9004200601* 9004200610* 9004200630*	WASTE MG 50-244 50-244 50-244 50-244	P P P P	WILLIS,J.L. WILLIS,J.L. WILLMON,J.R. WILSON,B. WILSON,B.A.	9004200683 9004200691 9003280427* 9004020098 9004020070	50-410 50-220 WASTE MG 50-259 50-327	R R T Q V
WALT,T.D. WALT,T.D. WALT,T.D. WALT,T.D. WALT,T.D.	9004180223 9004200075 9004200403 9004200539 9004230141	50-344 (50-344 I 50-344 (a v	WIDAY,J.A. WIDAY,J.A. WIDAY,J.A. WIDAY,J.A. WIDAY,J.A.	9004200634* 9004200639* 9004200644* 9004200650* 9004200658*	50-244 50-244 50-244 50-244 50-244	P P P P	WILSON,B.A. WILSON,B.A. WILSON,B.A. WILSON,B.A. WILSON,B.A.	9004020076* 9004020109* 9004020112 9004040288 9004050101	50-259 50-390 50-259 50-327 50-259	agag>
WALT,T.D. WALTON,G.A. WAMBACH,T.V. WAMBACH,T.V. WANG,A.	9004230186 9004050132* 9004230331 9004230380 9004190222	50-390 C 50-346 F 50-346 F		WIDAY,J.A. WIDAY,J.A. WIDAY,J.A. WIDAY,J.A. WIDAY,J.A.	9004200661* 9004200666* 9004200671* 9004200675* 9004200676*	50-244 50-244 50-244 50-244 50-244	P P P P	WILSON,B.A. WILSON,B.A. WILSON,B.A. WILSON,B.A. WILSON,B.A.	9004050130 9004090295 9004090297* 9004120093 9004120199,	50-390 50-259 50-259 50-259 50-327	aga>a
WANG,A.B. WANG,A.B. WANG,A.B. WARD,D.H. WARNICK,R.F.	9004020004 9004050272 9004160198 9004180266 9004090354	50-213 F 50-213 F 50-213 F 40-2061 50-445 C	=	WIDAY,J.A. WIDAY,J.A. WIDAY,J.A. WIDAY,J.A. WIDAY,J.A.	9004200680* 9004200681* 9004200686* 9004200695* 9004200702*	50-244 50-244 50-244 50-244 50-244	P P P P	WILSON,B.A. WILSON,B.A. WILSON,B.A. WILSON,B.A. WILSON,J.H.	9004190216 9004200134 9004200180 9004230105 9003260138	50-327 50-327 50-259 50-259 50-445	QQQQP
WARNICK,R.F. WARNICK,R.F. WARNICK,R.F. WARREN,C.S. WARREN,C.S.	9004090374 9004170010 9004180118 9004060137* 9004060137*	50-445 C 50-445 C 50-445 S 50-54 G 50-54 G		MIDAY,J.A. MIDAY,J.A. MIDAY,J.A. MIDAY,J.A. MIDAY,J.A.	9004200705* 9004200709* 9004200712* 9004200717* 9004200721*	50-244 50-244 50-244 50-244 50-244	P P P P	WILSON, J.H. WILSON, J.H. WILSON, M.A. WILSON, M.A. WILSON, P.	9003260374 9004060313 9004170031 9004170031 9004120038*	50-445 50-445 PR PR 50-206	P P H
WARREN,D.L. WARREN,J.A. WARREN,L.A. WATSON,L.J. WATSON,L.J.	9004170211 9003290174* 9004200556 9004120200* 9004200138*	40-2061 50-395 50-280 F 50-327 C 50-327 C	V V	J.A., YADIW J.A., YADIW J.A., YADIW J.A., YADIW J.A., YADIW	9004200728* 9004200731* 9004200734* 9004200739* 9004200743*	50-244 50-244 50-244 50-244 50-244	P P P P	WILSON,P. WINDOVER,F. WINDOVER,F. WINGER,M.A. WINGER,M.A.	9004170215 9004230209* 9004230215* 9004160262* 9004160264*	PR 40-2298 40-2298 50-334 50-334	R
WATTERSON,R.S. WEATHERBY,J.R. WEBER,M. WEBER,M. WEEKS,J.	9004040022 9004030052 9004030267* 9004030270* 9004270064	WASTE MGT NUREG ORG ORG FOIA	V V	VIDAY,J.A. VIDAY,J.A. VIDAY,J.A. VIDAY,J.A. VIDAY,J.A.	9004200746* 9004200748* 9004200750* 9004200752* 9004200754*	50-244 50-244 50-244 50-244 50-244	P P P P	WINNER,S. WINNER,S. WINSLOW,C. WINSLOW,T.P. WINSLOW,T.P.	9004200351* 9004200351* 9004100250* 9004020028 9004170176	40-2061 40-2061 COMMISSIO 70-1113 70-1113	N
WEGNER,M. WEHRY,R.R. WEISS,A.J. WEISS,A.J. WEISS,A.J.	9004130064* 9004120078 9004030082 9004090184 9004090193	ORG 50-387 S NUREG NUREG NUREG	, W	VIDAY,J.A. VIDAY,J.A. VIDAY,J.A. VIDAY,J.A. VIDAY,J.A.	9004200756* 9004200759* 9004200761* 9004200762* 9004200763*	50-244 50-244 50-244 50-244 50-244	P P P P	WIRTH,T.E. WISHAM,C.L. WISHKO,D.S. WITHERS,B.D. WITT,C.R.	9003080229* 9004100194 9004270105* 9003290193 9004020128	COMMISSIO 70-734 FOIA 50-482 PROJ	N Q
WEISS,S.H. WEISS,S.H. WELCH,J.F. WELCH,J.F. WELLS,A.H.	9004090395* 9004180007* 9003230327 9004130028 9004030120	50-150 P 50-183 P 70-754 50-18 I PROJ	W W	VIDAY,J.A. VIDAY,J.A. VIDAY,J.A. VIDMAYER,D.A. VIEBE,J.S.	9004200764* 9004200766* 9004200768* 9004180283 9003270114	50-244 50-244 50-244 WASTE MG [*] 50-445	P P T S	WITT,C.R. WITTRY,R.C. WOCHOS,J.F. WOLF,S.J. WOMACK,L.F.	9004120182 9003290248 9004260395 9004130291 9004060098		V
WELLS,A.H. WELLS,A.H. WELLS,R.D. WELSCH,J.M. WELSH,P.	9004030249 9004230576 9004050460 9003290159 9003290182*	71-9010 71-9010 50-289 S 50-275 V CONTRACT	W	VIEDEMAN,D.G. VIEDEMAN,D.G. VIENS,L.A. VIENS,L.A. VIESEMANN,R.A.	9004060356 9004090175	FOIA FOIA 50-269 50-269 50-424	P P P	WOMACK,L.F. WOMELDORF,D.J. WOMELDORF,D.J. WONG,H. WONG,H.	9004100101 9001030422 9004030248* 9004110124* 9004230284*	50-275 STATE PRO 10CFR 50-528 50-312	FG QQ
WENSLAWSKI,F. WENSLAWSKI,F.A. WENSLAWSKI,F.A. WENSLAWSKI,F.A. WENZINGER,E.	9004040114 9003290218* 9004110129* 9004230624* 9004040048	50-275 S 50-397 Q 50-528 Q 50-528 Q 50-219 Q	W	/IESEMANN,R.A. /IESEMANN,R.A. /IGGINS,E.J. /IGGINS,E.J. /IGGINTON,D.L.	9003280339* 9003290038* 9004090460*	50-445 50-339 CONTRACT CONTRACT 50-382	P Q P	WONG,M.K. WONG,M.K. WONG,M.K. WONG,S. WOODARD,C.H.	9004230462 9004230466 9004230468 9004030071 9004090413*	XPORTLIC XPORTLIC XPORTLIC 50-373 50-247	PQ
WENZINGER,E.C. WENZINGER,E.C. WENZINGER,E.C. WENZINGER,E.C. WERY,R.F.	9004130065 9004180004 9004180057 9004180269 9004170019	50-336 Q 50-289 Q 50-320 Q 50-245 Q PR	W W W	/IGGINTON,D.L. /IGGINTON,D.L. /IGGINTON,D.L. /IGGINTON,D.L. /IGGINTON,J.E.	9004190121 9004190155 9004190214	50-382 50-382	P P P	WOODCROFT,P.J. WOODHEAD,C.P. WOODLAND,D.R. WOODRUFF,R.L. WOODS,F.E.	9004270084 9004060114 9003290141 8411140605* 9004240106		G S
VERY,R.F. VESSMAN,R.H. VESSMAN,R.H. VESSMAN,R.H. VESTERMAN,T.	9004170019 9004130225* 9004160087* 9004200429* 9004170071	PR 50-244 P 50-309 P 50-244 P 50-382 S	W W W	/ILDE,J.H. /ILKINING,P. /ILKINSON,W.G. /ILLETT,D.J. ILLETT,P.	9004240245 9001020304* 9004200055*	WASTE MGT 40-2061 STATE PRO 50-397 ORG		WRIGHT,B.L. WRIGHT,F.N. WRIGHT,G. WRIGHT,G.C. WRIGHT,G.C.	9004100362 9004200188* 9004300174 9003290007 9003290072		g v g v
VESTERMAN,T.F. VESTERMAN,T.F. VESTOVER,T.L.	9004130269* 9004130311* 9004120248*	50-313 Q 50-285 Q 50-341 P	W	ILLETT,P.R. ILLIAMS,A.L. ILLIAMS,C.C.	9004200418		s Q	WRIGHT,G.C. WRIGHT,G.C. WRIGHT,G.C.	9003290075 9003290082 9003290231		P V V



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WRIGHT,G.C. WRIGHT,G.C. WRIGHT,G.C. WRIGHT,G.C. WRIGHT,G.C.	9004100371 9004110191 9004200311 9004200348 9004200350*	50-243 50-483 50-116 50-237 50-237	>>>@@	YOUNG,M.A. YUHAS,G. YUHAS,G. YUHAS,G.P. YUHAS,G.P.	9004200037 9004190008 9004230158 9003280283 9003280330	50-443 50-73 50-73 50-528 70-734	G S F	ZIEGLER,P. ZIEGLER,R.S. ZIEGLER,R.S. ZIEGLER,R.S. ZIMMERMAN,R.P.	9004230644 9004050499 9004060282 9004120296 9003270257	40-2061 40-8902 40-8902 40-8902 50-275	Q
WRIGHT,M. WRIGHT,R.W. WU,A. YBARRONDO,L.J. YBARRONDO,L.J.	9004230403 9004050199* 9004270022 9003290177* 9003290177*	50-416 50-395 PR CONTRACT CONTRACT	F Q	YUHAS,G.P. YUHAS,G.P. YUHAS,G.P. YUHAS,G.P. YUHAS,G.P.	9003280337* 9004040102 9004040105* 9004040110* 9004180195	70-734 50-206 50-206 50-206 50-344	aaaa	ZIMMERMAN,R.P. ZIMMERMAN,R.P. ZIMMERMAN,R.P. ZIMMERMAN,R.P. ZIMMERMAN,R.P.	9003280376 9004090064 9004110115 9004110118 9004110122*	50-528 50-530 50-275 50-528 50-528	GPGGG
YEAGER,J. YORK,J.W. YOUNG,C. YOUNG,C. YOUNG,K.A.	9003280424 9004110010* 9004190114* 9004190118* 9003290147	50-219 50-280 50-10 50-10 50-387	R Q P P R	YUHAS,G.P. YUHAS,G.P. YUNDT,C.P. YUNDT,C.P. YUNDT,C.P.	9004180199* 9004190168 9003270084 9003300190 9004120373	50-344 70-1257 50-344 50-344 50-344	Q S R	ZIMMERMAN,R.P. ZIMMERMAN,S. ZINKE,G.A. ZUSSMAN,R.A. ZUSSMAN,R.A.	9004230051 9004120177 9004200735 9004050061* 9004050074*	50-206 WASTE MG 50-416 40-2061 40-2061	P ST R
YOUNG,K.A.	9004230551	50-387	R	YUNDT,C.P.	9004200313	50-344	s	ZWOLINSKI,J.A.	9004110109	50-361	Р

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-232 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
AECL, Inc.	9004090460*	CONTRACT			9003280102	50-528	KKSPPP
APAC-Arkansas	9004170181	PR TOPREP			9003280102	50-528 50-528	K
ASEA Brown Boveri, Inc.	9003290239 9003290241*	TOPREP			9003280404 9003290064	50-528	Š
	9004100009	50-249	P		9003290064	50-528	P
	9004100017*	50-249	P		9003290064	50-528	P
	9004200289	50-249	P		9003290066*	50-528	P
Administrative Conference of the U.S.	9004040079*	COMMISSIO	N		9003290066*	50-528	P
Advanced Nuclear Fuels Corp. (formerly	9004020096	71-9217			9003290066* 9004030002	50-528 50-528	P
Exxon Nuclear Co., Inc.)	9004100153	70-1257			9004030002	50-528	FFFHHH#000J
	9004110246	70-1257			9004030002	50-528	F
	9004170245	70-1257			9004030065	50-528	H
	9004200386	XPORTLIC			9004030065	50-528	Н
	9004200389	XPORTLIC			9004030065	50-528	H
	9004200453 9004200456*	XPORTLIC XPORTLIC			9004030233* 9004040020	50-528 50-530	-
Advanced Systems & Associates	9004200424*	40-2061			9004040020	50-530	2
Agriculture, Dept. of	9004040266*	COMMISSIO	N		9004040165	50-529	š
Alabama Power Co.	9003280254	50-364	R		9004060065	50-528	ĭ
	9003290056	50-348	Р		9004060065	50-528	J
	9003290056	50-348	P		9004060065	50-528	j
	9003290154	50-348	S P		9004060342	50-528	P
	9003290167 9003290208	50-348 50-348	F		9004060348 9004060348	50-528 50-528	P
	9003290200	50-348	Ŕ		9004060348	50-528	P
	9004030164	50-348	F		9004060353*	50-528	P
	9004090162	50-348	R		9004060353*	50-528	P
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	9004200369	50-348	S		9004060367	50-530	Р
	9004200490	50-364 50-348	R R		9004060510 9004090227	50-530 50-528	Q
	9004200710 9004200741	50-348	Q		9004090227	50-528	P
	9004230066	50-364	P		9004090227	50-528	P
Alabama Radiotherapy Associates, P.A.,	9004260386	PR			9004090338	50-528	P
Montgomery, AL					9004090338	50-528	P
Alabama, State of	9004170089	PR			9004090338	50-528	P
Allen B Consultants, Inc.	9004030268*	ORG 40-3392			9004100144 9004100150*	50-528 50-528	Š
Allied Corp. (subs. Allied-Signal Corp.)	9004040021 9004270019	40-3392 PR			9004100150	50-528 50-528	5
American Association of Physicists in Medicine	3004270013	r 1.			9004130030	50-528	P
American College of Nuclear Physicians	9004170173	PR			9004130030	50-528	P
/unonoun conogo or reason relysioner	9004270088	PR			9004160002	50-528	F
American College of Radiology	9004260385	PR	_		9004160002	50-528	E
American Electric Power Service Corp.	9003270251	50-315	R R		9004160002 9004160003	50-528	Ę
A	9003270258* 9004030219*	50-315 ORG	n		9004160003	50-528 50-528	Ę
American Gern Trade Association, Inc.	9004040024*	ORG			9004160003	50-528	Ė
American Hospital Association	9004260389	PR			9004160135	50-528	à
American Nuclear Corp.	9004050494	40-4492			9004170140	50-530	S
American Pharmaceutical Association	9004260379	PR	_		9004180104	50-529	s
Amesbury, MA	9004060297	50-443 50-443	G		9004180111 9004180362	50-529	S
	9004060297 9004200099	50-443	G G		9004200295	50-530 50-529	2
	9004200099	50-443	Ğ		9004200233	50-528	P
Anchor/Darling Valve Co. (subs. of	9004100403	50-389	š		9004200333	50-528	+++++++++++00000+0++000+
Anchor/Darling Industries, Inc.)					9004200523	50-528	Ş
Argonne National Laboratory	9004050061*	40-2061			9004200538	50-529	ş
•	9004050074*	40-2061			9004230185	50-528	F
and a section Conformation	9004090170 9003260552	NUREG 50-528	Р		9004230185 9004230185	50-528 50-528	F
Arizona Public Service Co. (formerly	みいいといい いと	J. JEU	•		9004230196*	50-528	F
Arizona Nuclear Power Project)	9003260552	50-528	P		9004230250	50-529	Р
	9003260552	50-528	P		9004230276*	50-529	Р
	9003280036	50-528	P		9004230628	50-528	R
	9003280036	50-528	P P		9004230628	50-528	R
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AUTHOR AFFILIATION

South Carolina, Univ. of, Columbia, SC South Dakota, State of Southern Bell Telephone Co. Southern California Edison Co.

SUBJECT

FFTGPPC

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TENERA Corp. (subs. of TERA Corp.) TU Electric (formerly Texas Utilities Generating Co.)

AUTHOR AFFILIATION

Teledyne Isotopes Midwest Laboratory Teledyne Wah Chang Albany (formerly Wah Chang Corp.) Tennessee Valley Authority

Sterling Forest Corp. Stusser Electric Co. Sweden, Govt. of

Southwest Research Institute Spain, Govt. of Sprague Technologies, Inc.

St. Charles, IL. St. Elizabeth Hosp., Appleton, WI St. John Medical Center, Tulsa, OK State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs

Syncor International Corp.

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	9004060182 9004060375	50-280 50-338	Q		9004090108* 9004200191	50-601 XPORTLIC	Ä
	9004060375 9004060380*	50-338 50-338	P		9004200205 9004200245	XPORTLIC TOPREP	
	9004060380* 9004060387*	50-338 50-338	Q		9004200255*	TOPREP	_
	9004060388*	50-338	P	Westinghouse Hanford Co.	9004230074* 9004050355*	50-364 FOIA	Ρ
	9004090243 9004090317	50-280 50-280	P	Whittaker Corp. Wilson Hewitt & Associates, Inc.	9004230161 9004180322*	40-7455 CONTRACT	
	9004100295 9004100295	50-280 50-280	R R	Wisconsin Electric Power Co.	9003270306 9003270306	50-266 50-266	F
	9004100295 9004100404	50-280 50-338	R S		9003270308* 9003270308*	50-266 50-266	F
	9004120049 9004120129	50-338 50-280	Q R		9003280435 9004110093	50-266 50-266	
	9004120129 9004120129	50-280 50-280	R		9004170078 9004170078	50-266 50-266	P
	9004200328 9004200338	50-280 50-280	Š		9004170080*	50-266	P
	9004200556 9004200563	50-280 50-338	Ŕ		9004170080* 9004170233	50-266 50-266	P P
Virginia, Univ. of, Charlottesville, VA	9004200749	50-280	S		9004180257 9004180381	50-266 50-266	P
Wagner, Myers & Sanger Washington Public Power Supply System	9004050367 9004160130	50-62 50-259	Q		9004180381 9004200413	50-266 50-266	P
washington Fublic Power Supply System	9003280068 9003290240	50-397 50-397	RSGRRRSPRRSRGPPPQ		9004200619 9004230070	50-266 50-266	R
	9003290244 9004020027	50-397 50-397	P Q	Wisconsin Project on Nuclear Arms Contro Wisconsin Public Service Corp.	9004270064 9004100210	FOIA 50-305	J
	9004030277* 9004060307	50-397 50-460	P		9004120320 9004160248	50-305 50-305	P
	9004100128 9004100254	50-397 50-397	G F P		9004160252 9004200418	50-305 50-305	R S G
	9004100270* 9004100274	COMMISSIO 50-397	N P	Wisconsin, State of Wisconsin, Univ. of, Hosp. & Clinics,	8912290150* 9004170031	STATE PRO	Ğ
	9004100281 9004100283*	50-397 50-397	P	Madison, WI Wolf Creek Nuclear Operating Corp.	9003290193	50-482	Q
	9004100288 9004130287	50-397 50-397	Р	Won Grook Nacional Operating Corp.	9004050429	50-482	F
	9004170034 9004170052	50-397 50-397	FR		9004060396 9004100081	50-482 50-482	P
	9004200228	50-397	P		9004100149 9004180341	50-482 50-482	P
	9004200232 9004200236*	50-397 50-397	P		9004200354 9004200578	50-482 50-482	S Q R F
	9004200247 9004200251*	50-397 50-397	P P		9004200621 9004250251	50-482 50-482	R F
	9004200257 9004200459	50-397 50-397	v s Q	Wyoming, State of Yankee Atomic Electric Co.	9004060439 9003280063	40-8502 50-29	
Washington, State of	9004200708 9003280430	50-397 50-397	Q P		9004090043 9004090056	50-29 50-29	R P
	9003290247 9003300165	27-48 27-48			9004100448 9004120050	50-29 50-29	Ř J
	9004060135 9004170213	WASTE MGT 27-48			9004130304 9004170222	50-29 50-29	Š
	9004170249 9004180119	27-48 27-48			9004190185	50-29	Þ
	9004200347 9004230214	27-48 27-48			9004200439*	50-29 50-29	SEPPPGP
	9004230619	27-48			9004200588	50-29 50-29	36
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The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-233 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUB- JECT CATE- GORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUB- JECT CATE- GORY	OTHER REPORT NUMBER
028 R01 067 R00 289-002 51-1176431-02 A-3875-T4-1 DRF	9004230321* 9003280279* 9004160195* 9004110097* 9004190103*	50-219 50-289 PT21 50-302 50-387	P GL-82-33 P P Q	NUREG/CR-5527 OCRWM-HQ-SR-89-005 OCRWM-HQ-SR-89-007 OCRWM-HQ-SR-89-009 OCRWM-HQ-SR-89-015	9004030071 9004190217* 9004190206* 9004190164* 9004190212*	50-373 WASTE MGT WASTE MGT WASTE MGT WASTE MGT	P BNL-NUREG-52228 HLWR HLWR HLWR HLWR HLWR
AI-78-10 BAW-2082 BCL-585-10 BCL-585-3 COLR-2 R00	9004170198* 9004230097* 9004060042* 9004060037* 9004120248*	70-25 50-295 50-237 50-237 50-341	P P P	ORAU 90/A-69 ORO-4207-22 S01-P-7441 R01 SAIC-90/1033 SECY-85-396	9004030228 9004100054 9004060386* 9004190187 9004200252*	50-128	P R P
DOE/EM-0001 DRF B31-00175 EDE 07-0393 R00 EGG-NTA-7249 EGG-NTA-7250	9003260456 9003290051* 9004160113* 8910310022* 8910310046*	WASTE MGT 50-237 TOPREP 50-454 50-454	S GL-89-19 P GL-83-28 P GL-83-28	SECY-88-257 SECY-88-257 ERR SECY-88-309 SECY-89-184 ERR SECY-89-225	8809160061* 8811040032* 8811170020* 8906270475* 8908020294*	ORG ORG 40-2061 ORG ADVCM	CLI-88-06
FPOR-12 I09 M-005 R 00 MSB-87-001 R02 MTC-89-001 R01 NEDO-10115	9004110011* 9004200073* 9004020025* 9004020022* 9004060027*	50-267 50-352 PROJ PROJ 50-237	F P	SECY-89-228 SECY-89-321 SECY-89-346 SECY-89-356 SECY-90-022	8908040233 8910230047 8911290224 8912060299 9001290258	SECY SECY SECY SECY SECY	AD38-1 03
NEDO-21326D4 NEDO-24011-A-9 NEDO-24011-A-9-US NUREG-0304 V14 N04 NUREG-0386 D05 R05	9004030112* 9004250274* 9004250276* 9004030145 9004110232	70-1308 TOPREP TOPREP NUREG NUREG		SECY-90-040 SECY-90-042 SECY-90-054 SECY-90-056 SECY-90-057	9002160192 9002160173 9003060113 9003060148 9003060156	SECY SECY SECY SECY SECY	
NUREG-0540 V11 N11 NUREG-0750 V30 I01 NUREG-0750 V30 N01 NUREG-0750 V30 N02 NUREG-0750 V30 N03	9004090177 9004100439 9004030109 9004030047 9004030101	NUREG NUREG NUREG NUREG NUREG		SECY-90-058 SECY-90-059 SECY-90-061 SECY-90-062 SECY-90-064	9003060151 9003060021 9003060026 9003060252 9003060023	SECY SECY SECY SECY SECY	
NUREG-0750 V30 N04 NUREG-0750 V30 N05 NUREG-0837 V09 N04 NUREG-0896 S09 NUREG-1350 V02	9004030044 9004100444 9004100322 9004030159 9004090296	NUREG NUREG NUREG	E	SECY-90-070 SECY-90-072 SECY-90-077 SECY-90-080 SECY-90-082	9003130049 9003130057 9003150347 9003190003 9003190001	SECY 50-277 SECY SECY SECY	F
NUREG-1386 NUREG-1395 DRFT NUREG/CP-0105 V01 NUREG/CP-0105 V02	9004090200 9004090218 9004030082 9004090184	50-443 NUREG NUREG NUREG	P	SECY-90-084 SECY-90-085 SECY-90-086 SECY-90-087 SECY-90-089	9003190006 9003190004 9003190379 9003190382 9003210332	50-322 SECY SECY SECY SECY	P
NUREG/CP-0105 V03 NUREG/CP-0110 NUREG/CR-2000 V09 N1 NUREG/CR-2000 V09 N2 NUREG/CR-4554 V06		NUREG NUREG NUREG NUREG NUREG	BNL-NUREG-52226 ORNL/NSIC-200 ORNL/NSIC-200 UCID-20674	SECY-90-090 SECY-90-091 SECY-90-093 SECY-90-095 SECY-90-097	9003210327 9003210329 9003210326 9003210323 9003210324	SECY SECY SECY SECY SECY	
UREG/CR-4554 V07 UREG/CR-4659 V03 UREG/CR-4704 V03 UREG/CR-4882 UREG/CR-5286	9004030128	NUREG NUREG NUREG NUREG NUREG	UCID-20674 BNL-NUREG-52007 ANL-86-33 PNL-6179 PARAMETER IE177	SECY-90-101 SECY-90-105 SECY-90-106 SECY-90-111 SECY-90-119		SECY SECY	Y P
IUREG/CR-5289 IUREG/CR-5381 IUREG/CR-5398 IUREG/CR-5404 V01 IUREG/CR-5474	9004090279 9004100430 9004100413 9004090260	NUREG NUREG NUREG NUREG NUREG	PARAMETER IE180 SAND89-1302 SAND89-1557 ORNL-8566 BNL-NUREG-52221	SECY-90-121 SECY-90-122 STD-R-02-016 R02 VCC-87-001 R02 WCAP-10030	9004110098 9004040078 9004020021*	71-9222 PROJ	P P
UREG/CR-5476 UREG/CR-5476 UREG/CR-5479 UREG/CR-5479 ERR UREG/CR-5484	9004030052 9004090190 9004090370	NUREG NUREG NUREG NUREG	SAND89-2603 ORNL/TM-11398 ORNL/TM-11398	WCAP-12219 S02 WCAP-12266 WCAP-12471 WMEM-ZRC DRFT R01 YMP/CM-0006 V01	9003270255* 9003280345* 9004230074* 9004020062* 9003300155	50-339	P D HLWR
UREG/CR-5493		NUREG	MEA-2376				



Item listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

ACCESSION	NUMBER		ACCESSION NUMBER								
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENC	LOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY			
8411140605 8504240199 8506260661 8508280376 8511270358	9004050128 9004050128 9004200229 9004200229 9004050128	90/03/15 90/03/15 90/03/28 90/03/28 90/03/15	FOIA FOIA 50-458 50-458 FOIA	9001 M 9001 M 9001	020304 030423 030425 030426 040165	9001020294 9001030422 9001030422 9001030422 8912280310	89/12/29 89/12/26 89/12/26 89/12/26 89/12/26	STATE PRO G STATE PRO G STATE PRO G STATE PRO G STATE PRO G			
8511270361 8512100172 8603060212 8605050153 8703190335	9004050128 9004050128 9004050128 9004050128 9004050128	90/03/15 90/03/15 90/03/15 90/03/15 90/03/15	FOIA FOIA FOIA FOIA FOIA	9001 9002 9003	110150 260070 260061 060283 080229	8912210152 9004050128 9004030137 9004030137 9003080155	89/12/21 90/03/15 90/03/08 90/03/08 90/02/23	STATE PRO G FOIA 50-237 P 50-237 P COMMISSIO N			
8703190340 8705080137 8706250517 8707100247 8707210591	9004050128 9004050128 9004050128 9004030207 9004050128	90/03/15 90/03/15 90/03/15 90/03/16 90/03/15	FOIA FOIA FOIA ORG FOIA	9003 9003 9003	080298 090436 090467 1160376 1230027	9003080297 9004030137 9004030137 9004030137 9003230024	90/02/28 90/03/08 90/03/08 90/03/08 90/03/19	COMMISSIO N 50-237 P 50-237 P 50-237 P COMMISSIO N			
8708270037 8806170093 9806280236 9807110311 3807110313	9004100085 9004050128 9004050128 9004050128 9004050128	90/03/29 90/03/15 90/03/15 90/03/15 90/03/15	50-213 FOIA FOIA FOIA FOIA	9003 9003 9003	1230248 1230254 1260165 1260410 1260431	9003230246 9003230251 9003300097 9003260404 9003260428	90/03/15 90/03/15 90/03/05 90/03/20 90/03/20	50-443 U 50-443 U REVIEW GR P 50-285 Q 50-285 Q			
3808080155 3809150077 3809160012 3809160061 3811040032	9004050128 9004030207 9004050128 9004030207 9004030207	90/03/15 90/03/16 90/03/15 90/03/16 90/03/16	FOIA ORG FOIA ORG ORG	9003 9003 9003	260452 1270093 1270095 1270175 1270206	9003260448 9003270091 9003270091 9003270173 9003270201	90/03/16 90/03/12 90/03/12 90/03/15 90/03/15	50-387 P 50-245 Q 50-245 Q 50-280 Q 50-352 Q			
3811170020 3812270132 3902130478 3905160031 3906270475	9004050031 8908280247 9003230279 8907120264 9004030207	90/03/12 89/08/11 90/02/23 89/06/21 90/03/16	REVIEW GR	Q 9003 P 9003 P 9003	3270247 3270255 3270258 3270308 3270314	9003270239 9003270239 9003270251 9003270306 9003270311	90/03/19 90/03/19 90/03/13 90/03/08 90/03/13	50-424 P 50-424 P 50-315 R 50-266 F 50-341 Q			
906290271 908020294 909260330 909270090 910310022	8908280247 9004200098 9004160066 9004160066 9004160140	89/08/11 89/10/10 90/03/27 90/03/27 90/03/26	ADVCM 50-277 50-277	9003 P 9003 P 9003	3270325 3270327 3270336 3270340 3270351	9003270324 9003270324 9003270335 9003270338 9003270350	90/03/19 90/03/19 90/03/12 90/03/15 90/03/19	50-219 P 50-219 P 50-277 Q 50-293 P 50-336 P			
910310046 912190079 912210159 912210165 912210170	9004160140 8912210152 8912210152 8912210152 8912210152	90/03/26 89/12/21 89/12/21 89/12/21 89/12/21	STATE PRO STATE PRO STATE PRO	G 9003 G 9003 G 9003	3270353 3270366 3280007 3280010 3280013	9003270349 9003270363 9003280004 9003280004 9003280012	90/03/09 90/03/13 90/03/13 90/03/13 90/03/16	50-247 P 50-293 V 50-29 Q 50-29 Q 50-338 Q			
912210171 912210324 912270192 912270194 912270200	8912210152 8912210317 9001030422 9001030422 8912210040	89/12/21 89/12/15 89/12/26 89/12/26 89/12/15	STATE PRO STATE PRO STATE PRO	G 9003 G 9003 G 9003	3280025 3280027 3280077 3280083 3280085	9003280021 9004160129 9003280072 9003280080 9003280080	90/03/19 90/03/30 90/03/15 90/03/21 90/03/21	50-445 P STATE PRO G 50-334 Q 50-344 P 50-344 P			
912270206 912270380 912280315 912280316 912280317	8912270203 8912270344 8912280310 8912280310 8912280310	89/12/26 89/12/19 89/12/26 89/12/26 89/12/26	STATE PRO STATE PRO STATE PRO	G 9003 G 9003 G 9003	3280106 3280110 3280126 3280132 3280136	9003280103 9003280103 9003280121 9003280129 9003280130	90/03/21 90/03/21 90/03/16 90/03/15 90/03/15	50-344 P 50-344 P 50-312 F 50-272 Q 50-298 F			
912290134 912290139 912290140 912290143 912290146	8912290132 8912290132 8912290132 8912290132 8912290132	89/12/28 89/12/28 89/12/28 89/12/28 89/12/28	STATE PRO STATE PRO STATE PRO	G 9003 G 9003 G 9003	3280142 3280148 3280158 3280161 3280163	9003280131 9003280146 9003280155 9003280159 9003280159	90/03/22 90/03/14 90/03/21 90/03/15 90/03/15	WASTE MGT 50-213 S 71-5984 50-54 Q 50-54 Q			
912290148 912290150 912290154 912290174 001020033	8912290132 8912290132 8912290152 8912290173 8912290120	89/12/28 89/12/28 89/12/28 89/12/22 89/12/22	STATE PRO STATE PRO STATE PRO	G 9003 G 9003 G 9003	3280176 3280178 3280179 3280183 3280186	9003280173 9003280177 9003280177 9003280181 9003280185	90/03/20 90/03/21 90/03/21 90/03/21 90/03/19	50-530 S 50-410 P 50-410 P 50-440 P 50-387 S			

ACCESSION NUMBER			ACCESSION NUMBER								
NCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	•	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	,		
003280188 003280199 003280225 003280227 003280223	9003280185 9003280196 9003280222 9003280220 9003280224	90/03/19 90/03/21 90/03/19 90/03/23 90/03/19	50-387 71-5980 50-369 XPORTLIC 50-54	S P Q	9003290236 9003290241 9003300001 9003300004 9003300005	9003290230 9003290239 9003290260 9003300003 9003300003	90/03/20 90/03/21 90/03/23 90/03/22 90/03/22	WASTE MGT TOPREP 50-395 50-483 50-483	F P		
003280234 003280237 003280255 003280258 003280262	9003280224 9003280235 9003280250 9004200059 9003280261	90/03/19 90/03/01 90/03/27 90/03/30 90/03/09	50-54 XPORTLIC 71-496 STATE PRO 50-395	Q G P	9003300015 9003300029 9003300035 9003300036 9003300037	9003300011 9003300026 9003300034 9003300033 9003300033	90/03/22 90/03/01 90/03/13 90/03/19 90/03/19	50-458 XPORTLIC 50-275 50-327 50-327	QQPP		
003280266 003280279 003280292 003280293 003280294	9003280261 9003280277 9003280290 9003280288 9003280290	90/03/09 90/03/21 90/03/19 90/03/16 90/03/19	50-395 50-289 50-282 50-317 50-282	PPQQQ	9003300049 9003300059 9003300070 9003300073 9003300075	9003300047 9003300055 9003300064 9003300071 9003300064	90/03/22 90/02/27 90/03/26 90/03/22 90/03/26	50-458 CONTRACT 40-8027 50-285 40-8027	a a		
003280302 003280309 003280319 003280324 003280328	9003280300 9003280306 9003280316 9003280322 9003280326	90/03/15 90/03/19 90/03/19 90/03/19 90/03/16	50-333 50-263 50-282 50-263 50-456	aaaaa	9003300076 9003300087 9003300103 9003300106 9003300108	9003300064 9003300086 9003300102 9003300102 9003300102	90/03/26 90/03/23 90/03/22 90/03/22 90/03/22	40-8027 QA999 70-27 70-27 70-27			
003280337 003280339 003280345 003280347 003280360	9003280330 9003280335 9003280335 9003280344 9003280358	90/03/21 90/03/20 90/03/20 90/03/23 90/03/13	70-734 50-339 50-339 50-338 50-413	QQPP	9003300141 9003300150 9003300157 9003300170 9003300172	9003300113 9003300148 9003300153 9003280419 9003300151	90/03/09 90/03/02 90/03/26 90/03/19 90/03/20	40-341 50-368 50-338 50-245 50-341	PPQQ		
003280367 003280372 003280373 003280374 003280377	9003280365 9003280369 9003280369 9003280369 9003280369	90/03/13 90/03/21 90/03/21 90/03/21 90/03/21	50-413 50-10 50-10 50-10 50-10	P R R R	9003300195 9004020001 9004020006 9004020007 9004020008	9003300194 9003300192 9004020004 9004020004 9004020004	90/03/14 90/03/23 90/03/12 90/03/12 90/03/12	50-335 50-445 50-213 50-213 50-213	FPPP		
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003280428 003280431 003280432 003280438 003280439	9003280426 9003280426 9003280415 9003280436 9003280415	90/03/22 90/03/22 90/03/15 90/03/16 90/03/15	50-263 50-263 WASTE MGT 50-341 WASTE MGT	a a	9004020055 9004020056 9004020062 9004020071 9004020074	9004020046 9004020046 9004020046 9004020070 9004020059	90/03/15 90/03/15 90/03/15 90/03/15 90/03/22	TOPREP TOPREP TOPREP 50-327 50-285	V R		
003280441 003290009 003290037 003290038 003290042	9003280383 9003290008 9003290035 9003290035 9003290039	90/03/21 90/03/16 89/12/21 89/12/21 90/02/21	50-305 50-387 CONTRACT CONTRACT PROJ	P Q	9004020075 9004020076 9004020080 9004020083 9004020087	9004020068 9004020068 9004020078 9004020081 9004020084	90/03/09 90/03/09 90/03/27 90/03/29 90/03/14	50-259 50-259 50-275 50-243 50-250	aaaaa		
003290044 003290046 003290051 003290061 003290062	9003290043 9003290043 9003290050 9003290059 9003290060	90/03/22 90/03/22 90/03/19 90/03/21 90/03/22	50-395 50-395 50-237 50-285 50-250	P P S P	9004020094 9004020097 9004020100 9004020101 9004020103	9004020089 9004020089 9004020098 9004020089 9004020102	90/03/15 90/03/15 90/03/20 90/03/15 90/03/13	50-443 50-443 50-259 50-443 70-143	PPQP		
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003290088 003290095 003290110 003290118 003290120	9003290085 9003290091 9003290109 9003290116 9003290115	90/03/22 90/03/21 90/03/20 90/03/20 90/03/21	50-282 50-443 50-346 50-440 50-423	P J Q Q P	9004020131 9004020132 9004020135 9004030020 9004030021	9004020129 9004020129 9004020134 9004030018 9004030016	90/03/14 90/03/14 90/03/30 90/03/23 90/03/22	50-250 50-250 70-398 50-322 50-269	aa sa		
003290135 003290142 003290146 003290151 003290157	9003290132 9003290140 9003290144 9003290148 9003290156	90/03/19 90/03/09 90/03/23 90/03/14 90/03/15	50-269 50-352 50-206 50-369 50-220	P F F F	9004030022 9004030028 9004030056 9004030057 9004030059	9004030018 9004030026 9004030051 9004030051 9004030055	90/03/23 90/03/26 90/03/20 90/03/20 90/03/30	50-322 50-440 50-286 50-286 50-440	SKQQP		
003290163 003290173 003290174 003290177 003290180	9003290160 9003290170 9003290170 9003290175 9003290178	90/03/16 90/03/23 90/03/23 90/03/08 90/03/23	50-219 50-395 50-395 CONTRACT CONTRACT	F !	9004030064 9004030068 9004030072 9004030077 9004030094	9004030062 9004030039 9004030069 9004030069 9004030092	90/03/30 90/03/12 90/03/21 90/03/21 90/03/30	PROJ 50-416 50-352 50-352 70-734	s Q Q		
003290182 003290187 003290189 003290190 003290197	9003290178 9003290186 9003290188 9003290188 9003290196	90/03/23 90/03/29 90/03/15 90/03/15 90/03/20	CONTRACT 50-206 CONTRACT CONTRACT 50-266	P Q	9004030104 9004030107 9004030110 9004030112 9004030131	9004030099 9004030106 9004030105 9004030108 9004030118	90/03/20 90/03/23 90/03/23 90/03/27 90/03/23	50-97 71-5939 50-321 70-1308 STATE PRO	Q Q G		
003290203 003290206 003290213 003290215 003290216	9003290202 9003290205 9003290212 9003290212 9003290214	90/03/20 90/03/22 90/03/22 90/03/22 90/03/12	50-458 50-424 50-424 50-424 50-397	JPPPQ	9004030153 9004030163 9004030172 9004030175 9004030179	9004030147 9004030161 9004030169 9004030174 9004030178	90/03/29 90/03/23 90/03/13 90/03/23 90/03/27	50-255 71-525 CONTRACT TOPREP 50-322	Q P		
003290217 003290218 003290221 003290223 003290226	9003290212 9003290214 9003290220 9003290220 9003290222	90/03/22 90/03/12 90/03/22 90/03/22 90/03/22	50-424 50-397 50-346 50-346 50-346	PQPPP	9004030186 9004030191 9004030193 9004030201 9004030202	9004030183 9004030189 9004030192 9004030194 9004030194	90/03/16 90/03/12 90/03/27 90/03/01 90/03/01	50-443 50-443 50-413 COMMISSIO COMMISSIO	ZZACC		
003290228 003290235	9003290219 9003290230	90/03/23 90/03/20	WASTE MGT WASTE MGT		9004030208 9004030215	9004030205 9004030188	90/03/23 90/03/23	50-327 50-400	P		

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9004030219	9004030207	90/03/16	ORG	9004040242	9004040117	90/03/28	50-424 K
9004030222	9004030207	90/03/16	ORG	9004040243	9004040222	90/03/16	50-443 P
9004030225	9004030207	90/03/16	ORG	9004040245	9004040117	90/03/28	50-424 K
9004030226	9004030207	90/03/16	ORG	9004040246	9004040117	90/03/28	50-424 K
9004030233	9004230283	90/03/22	50-528	9004040247	9004040117	90/03/28	50-424 K
9004030237	9004030207	90/03/16	ORG	9004040255	9004040222	90/03/16	50-443 P
9004030242	9004030207	90/03/16	ORG	9004040266	9004040263	90/02/21	COMMISSIO N
9004030243	9004030241	90/03/21	71-9168	9004040271	9004040269	90/03/27	50-327 P
9004030247	9004030238	90/03/19	50-416	9004040278	9004040222	90/03/16	50-443 P
9004030248	9004030246	90/03/12	10CFR	9004050047	8911020222	89/10/18	REVIEW GR P
9004030252	9004030246	90/03/12	27-48	9004050051	9004050031	90/03/12	40-2061
9004030253	9004030207	90/03/16	ORG	9004050061	9004050031	90/03/12	40-2061
9004030254	9004030250	90/03/29	WASTE MGT	9004050069	9004050063	90/02/19	40-8905
9004030255	9004030207	90/03/16	ORG	9004050073	9004050066	90/03/16	50-334 Q
9004030258	9004030207	90/03/16	ORG	9004050074	9004050031	90/03/12	40-2061
9004030260	9004030207	90/03/16	ORG	9004050083	9004050031	90/03/12	40-2061
9004030262	9004030207	90/03/16	ORG	9004050100	9003300165	90/03/15	27-48
9004030264	9004030207	90/03/16	ORG	9004050109	9004050031	90/03/12	70-925
9004030267	9004030207	90/03/16	ORG	9004050112	9004050103	90/03/16	50-155 P
9004030268	9004030207	90/03/16	ORG	9004050115	9004050103	90/03/16	50-155 P
9004030270	9004030207	90/03/16	ORG		9004050114	90/03/28	50-282 Q
9004030273	9004030207	90/03/16	ORG		9003150400	90/02/22	WASTE MGT
9004030277	9003290244	90/03/21	50-397 F		9004050080	90/03/30	40-8027
9004030278	9004030276	90/03/28	50-605 K		9004050130	90/03/21	50-390 Q
9004030287	9004030217	90/03/26	WASTE MGT		9004050031	90/03/12	FOIA
9004030293	9004030292	90/03/30	WASTE MGT	9004050138	9004050137	90/03/19	XPORTLIC
9004030294	9004030292	90/03/30	WASTE MGT	9004050140	9004050128	90/03/15	FOIA
9004040006	9004040004	90/03/27	WASTE MGT	9004050152	9004050031	90/03/12	FOIA
9004040008	9004040004	90/03/27	WASTE MGT	9004050156	9004050147	90/03/28	50-293 Q
9004040012	9004030207	90/03/16	ORG	9004050158	9004050147	90/03/28	50-293 Q
9004040013	9004040011	90/03/27	40-6500		9004050031	90/03/12	FOIA
9004040016	9004040015	90/03/23	50-286 P		9004050164	90/03/27	50-277 Q
9004040018	9004040015	90/03/23	50-286 P		9004050164	90/03/27	50-277 Q
9004040024	9004030207	90/03/16	ORG		9004050161	90/03/21	XPORTLIC
9004040028	9004040026	90/03/28	WASTE MGT		9004050031	90/03/12	40-2061
9004040039 9004040042 9004040050 9004040054 9004040055	9004040014 9004040040 9004040048 9004040053 9004040052	90/03/26 90/03/23 90/03/16 90/03/06 90/03/21	50-269 R 40-299 50-219 Q 40-8102 50-247 P	9004050185 9004050186 9004050188	9004050173 9004050183 9004050031 9004050128 9004050183	90/03/27 90/03/26 90/03/12 90/03/15 90/03/26	50-247 Q 70-1100 40-2061 FOIA 70-1100
9004040065 9004040067 9004040074 9004040079 9004040083	9004040060 9004040060 9004040071 9004040076 9004040073	90/03/19 90/03/19 90/03/19 90/03/13 90/03/09	50-285 P 50-285 P 50-458 P COMMISSIO N 40-8584	9004050198 9004050199	9004050176 9004050031 9004050195 9004050176 9004050128	90/03/19 90/03/12 90/03/21 90/03/19 90/03/15	40-8903 40-2061 50-395 Q 40-8903 FOIA
9004040085	9004030207	90/03/16	ORG	9004050210	9004050208	90/03/23	50-324 Q
9004040095	9004040092	90/03/08	40-299	9004050211	9004050031	90/03/12	40-2061
9004040097	9004040092	90/03/08	40-299	9004050222	9004050212	90/03/20	WASTE MGT
9004040103	9004040098	90/04/02	71-420	9004050225	9004050031	90/03/12	FOIA
9004040105	9004040102	90/03/19	50-206 Q	9004050227	9004050128	90/03/15	FOIA
9004040107 9004040110 9004040112 9004040119 9004040125	9004040100 9004040102 9004040100 9004040117 9004040117	90/03/14 90/03/19 90/03/14 90/03/28 90/03/28	40-8084 50-206 40-8084 50-424 50-424 K	9004050237	9004050031 9004050128 9004050031 9004050031 9004050128	90/03/12 90/03/15 90/03/12 90/03/12 90/03/15	40-2061 FOIA 40-2061 40-2061 FOIA
9004040126	9004040117	90/03/28	50-424 K		9004050031	90/03/12	40-2061
9004040127	9004040117	90/03/28	50-424 K		9004050031	90/03/12	40-2061
9004040129	9004040117	90/03/28	50-424 K		9004050031	90/03/12	FOIA
9004040130	9004040117	90/03/28	50-424 K		9004050031	90/03/12	40-2061
9004040131	9004040117	90/03/28	50-424 K		9004050264	90/03/20	50-352 P
9004040132	9004040117	90/03/28	50-424 K	9004050276	9004050272	90/03/21	50-213 P
9004040133	9004040117	90/03/28	50-424 K	9004050278	9004050128	90/03/15	FOIA
9004040136	9004040117	90/03/28	50-424 K	9004050279	9004050263	90/03/20	ADVCM
9004040137	9004040117	90/03/28	50-424 K	9004050283	9004050128	90/03/15	FOIA
9004040138	9004040117	90/03/28	50-424 K	9004050287	9004050128	90/03/15	FOIA
9004040141	9004040117	90/03/28	50-424 K	9004050292	9004050290	90/03/21	50-83 Q
9004040142	9004040117	90/03/28	50-424 K	9004050293	9004050031	90/03/12	FOIA
9004040143	9004040117	90/03/28	50-424 K	9004050297	9004050285	90/03/14	50-334 R
9004040144	9004040117	90/03/28	50-424 K	9004050298	9004050128	90/03/15	FOIA
9004040145	9004040140	90/03/14	40-8902	9004050302	9004050031	90/03/12	40-2061
9004040146 9004040150 9004040151 9004040176 9004040179	9004040117 9004040149 9004040149 9004040173 9004040173	90/03/28 90/02/27 90/02/27 90/03/19 90/03/19	50-424 K 40-8502 40-8502 50-298 P 50-298 P	9004050307 9004050310 9004050312	9004050128 9004050305 9004050305 9004050309 9004050128	90/03/15 90/03/20 90/03/20 90/03/29 90/03/15	FOIA 50-395 Q 50-395 Q 50-338 P FOIA
9004040207 9004040212 9004040213 9004040214 9004040215	9004040117 9004040117 9004040117 9004040117 9004040117	90/03/28 90/03/28 90/03/28 90/03/28 90/03/28	50-424 K 50-424 K 50-424 K 50-424 K 50-424 K	9004050327 9004050333	9004050128 9004050326 9004050128 9004050334 9004050031	90/03/15 90/03/23 90/03/15 90/03/21 90/03/12	FOIA 50-348 Q FOIA 50-338 Q 40-2061
9004040217	9004040117	90/03/28	50-424 K	9004050342	9004050339	90/03/23	50-170 Q
9004040218	9004040117	90/03/28	50-424 K	9004050346	9004050031	90/03/12	40-2061
9004040235	9004040117	90/03/28	50-424 K	9004050348	9004050345	90/03/23	50-57 Q
9004040236	9004040117	90/03/28	50-424 K	9004050355	9004050128	90/03/15	FOIA
9004040238	9004040117	90/03/28	50-424 K	9004050356	9004050352	90/03/23	50-269 P
9004040239	9004040117	90/03/28	50-424 K	9004050360	9004050358	90/03/30	50-286 P
9004040240	9004040117	90/03/28	50-424 K	9004050362	9004050358	90/03/30	50-286 P

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9004050364	9004050128	90/03/15	FOIA	9004060272	9004060267	90/03/22	50-354 Q
9004050369	9004050128	90/03/15	FOIA	9004060281	9004060277	90/03/23	50-341 Q
9004050372	9004050378	90/03/28	50-3 P	9004060286	9004060277	90/03/23	50-341 Q
9004050376	9004050128	90/03/15	FOIA	9004060294	9004060288	90/03/28	50-413 P
9004050377	9004050031	90/03/12	40-2061	9004060295	9004060290	90/03/26	50-155 Q
9004050379	9004050378	90/03/28	50-3 P	9004060298	9004060288	90/03/28	50-413 P
9004050385	9004050031	90/03/12	40-2061	9004060309	9004060301	90/03/23	50-454 Q
9004050390	9004050031	90/03/12	40-2061	9004060320	9004060311	90/03/19	50-286 P
9004050395	9004050031	90/03/12	40-2061	9004060321	9004060314	90/03/22	50-255 Q
9004050400	9004050031	90/03/12	40-2061	9004060323	9004060311	90/03/19	50-286 P
9004050401	9004050397	90/03/27	50-413 P	9004060339	9004060329	90/03/27	50-247 P
9004050403	9004050031	90/03/12	40-2061		9004060329	90/03/27	50-247 P
9004050406	9004050397	90/03/27	50-413 P		9004060336	90/03/20	XPORTLIC
9004050407	9004050031	90/03/12	40-2061		9004060274	90/03/28	50-382 P
9004050411	9004050031	90/03/12	40-2061		9004060345	90/03/22	50-482 F
9004050416	9004050031	90/03/12	40-2061	9004060351	9004060346	90/03/20	XPORTLIC
9004050423	9004050031	90/03/12	40-2061	9004060353	9004060348	90/03/16	50-528 P
9004050434	9004050031	90/03/12	40-2061	9004060354	9004060349	90/04/04	40-2061
9004050442	9004050031	90/03/12	40-2061	9004060359	9004060357	90/03/05	50-269 F
9004050445	9004050443	90/03/26	50-315	9004060376	9004060369	90/03/28	50-333 P
9004050446	9004050031	90/03/12	40-2061	9004060378	9004060371	90/03/28	50-255 P
9004050449	9004050443	90/03/26	50-315 P	9004060380	9004060375	90/03/29	50-338 P
9004050451	9004050031	90/03/12	40-2061	9004060386	9004060330	90/03/26	50-206 P
9004050459	9004050031	90/03/12	40-2061	9004060387	9004060375	90/03/29	50-338 P
9004050461	9004050031	90/03/12	40-2061	9004060388	9004060375	90/03/29	50-338 P
9004050481	9004050031	90/03/12	40-2061	9004060399	9004060396	90/03/30	50-482 I
9004050484	9004050031	90/03/12	40-2061	9004060404	9004060441	90/03/22	50-327 P
9004050489	9004050031	90/03/12	40-2061	9004060407	9004060396	90/03/30	50-482 I
9004050493	9004050031	90/03/12	40-2061	9004060433	9004060431	90/03/23	50-344 P
9004050500	9004050031	90/03/12	40-2061	9004060434	9004060431	90/03/23	50-344 P
9004050501	9004050499	90/03/21	40-8902	9004060442	9004060438	90/03/23	50-440 P
9004050507	9004050031	90/03/12	40-2061	9004060451	9004060441	90/03/22	50-327 P
9004050514	9004050031	90/03/12	40-2061	9004060454	9004060448	90/03/30	50-333 P
9004050515	9004050511	90/03/23	CONTRACT	9004060468	9004060465	90/03/23	50-255 P
9004050523	9004050521	90/03/28	71-308	9004060469	9004050128	90/03/15	FOIA
9004050525	9004050524	90/03/28	71-362	9004060472	9004060465	90/03/23	50-255 P
9004050528	9004050527	90/03/28	71-44	9004060480	9004060479	90/03/21	50-334 P
9004050531	9004050530	90/03/28	71-694	9004060482	9004060479	90/03/21	50-334 P
9004050533	9004050532	90/03/28	71-363	9004060494	9004060491	90/03/23	50-346 U
9004050537	9004050535	90/03/28	71-114	9004060496	9004060492	90/03/28	XPORTLIC
9004050538 9004060003 9004060005 9004060025 9004060027	9004050534 9004050522 9004050522 9004050128 9004060022	90/03/15 90/03/23 90/03/23 90/03/15 90/03/23	50-390 Q REVIEW GR P REVIEW GR P FOIA 50-237 P	9004060498 9004060502 9004090011	9004060491 9004060492 9004060499 9004040068 9004040068	90/03/23 90/03/28 90/04/05 90/03/01 90/03/01	50-346 U XPORTLIC WASTE MGT COMMISSIO N COMMISSIO N
9004060029	9004050128	90/03/15	FOIA	9004090029	9004040068	90/03/01	COMMISSIO N
9004060035	9004050128	90/03/15	FOIA		9004090017	90/03/27	50-206 H
9004060037	9004060022	90/03/23	50-237 P		9004040068	90/03/01	COMMISSIO N
9004060039	9004060038	90/03/26	50-333 Q		9004090027	90/03/28	50-286 P
9004060042	9004060022	90/03/23	50-237 P		9004090027	90/03/28	50-286 P
9004060043 9004060050 9004060052 9004060056 9004060057	9004060032 9004060022 9004060022 9004050128 9004060032	90/03/27 90/03/23 90/03/23 90/03/15 90/03/27	50-317 G 50-237 P 50-237 P FOIA 50-317 G	9004090042 9004090052 9004090053	9004040068 9004040068 9004040068 9004090051 9004090051	90/03/01 90/03/01 90/03/01 90/03/27 90/03/27	COMMISSIO N COMMISSIO N COMMISSIO N 50-220 P 50-220 P
9004060063 9004060071 9004060072 9004060078 9004060080	9004060032 9004050128 9004060069 9004060074 9004050128	90/03/27 90/03/15 90/03/21 90/03/28 90/03/15	50-317 G FOIA 50-336 P 50-443 G FOIA	9004090077 9004090089	9004040068 9004090074 9004090088 9004090092 9004090096	90/03/01 90/03/19 90/03/26 90/03/26 90/03/20	COMMISSIO N ADVCM 50-285 Q 50-285 Q 50-601 A
9004060089 9004060096 9004060101 9004060108 9004060109	9004050128 9004060084 9004050128 9004060084 9004060093	90/03/15 90/03/27 90/03/15 90/03/27 90/03/23	FOIA 50-440 G FOIA 50-440 G 50-54 G	9004090127 9004090129	9004090111 9004090107 9004090120 9004090120 9004090139	90/03/23 90/04/04 90/03/29 90/03/29 90/03/27	50-370 V 71-185 50-333 P 50-333 P 40-3453
9004060110	9004050128	90/03/15	FOIA	9004090144	9004090136	90/03/26	50-440 R
9004060112	9004060106	90/02/28	40-8903	9004090153	9004090149	90/03/23	50-305 V
9004060117	9004050128	90/03/15	FOIA	9004090157	9004090152	90/03/21	XPORTLIC
9004060119	9004060084	90/03/27	50-440 G	9004090179	9004090174	90/03/22	50-334 P
9004060126	9004060093	90/03/23	50-54 G	9004090182	9004090174	90/03/22	50-334 P
9004060133	9004060118	90/03/27	40-2061	9004090220	9004090145	90/03/29	50-250 P
9004060137	9004060093	90/03/23	50-54 G		9004090212	90/03/27	50-277 P
9004060152	9004060147	90/03/16	50-206 Q		9004090212	90/03/27	50-277 P
9004060160	9004060158	90/03/28	50-267 F		9004090281	90/03/27	50-302 Q
9004060166	9004060135	90/03/05	WASTE MGT		9004090284	90/03/29	50-286 P
9004060169 9004060173 9004060174 9004060180 9004060184	9004060165 9004060170 9004060168 9004060168 9004060168	90/03/30 90/03/28 89/11/28 89/11/28 89/11/28	50-261 Q 50-313 P COMMISSIO N COMMISSIO N	9004090299 9004090303 9004090304	9004090295 9004090295 9004090301 9004090301 9004090322	90/03/26 90/03/26 90/02/27 90/02/27 90/03/26	50-259 Q 50-259 Q QA999 QA999 50-341 P
9004060198	9004060106	90/02/28	40-8903	9004090330	9004090322	90/03/26	50-341 P
9004060208	9004060106	90/02/28	40-8903	9004090336	9004090333	90/03/28	XPORTLIC
9004060213	9004060106	90/02/28	40-8903	9004090352	9004090350	90/03/27	50-387 P
9004060234	9004060232	90/03/14	50-269 F	9004090357	9004090354	90/03/28	50-445 Q
9004060238	9004060232	90/03/14	50-269 F	9004090362	9004090361	90/03/02	50-410 P
9004060255	9004060175	90/03/02	40-6622	9004090369	9004090350	90/03/27	50-387 P
9004060257	9004060256	90/03/28	50-302 Q	9004090382	9004090377	90/03/29	50-336 Q

ACCESSION	NUMBER				ACCESSIO	N NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	,	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJEC CATEGO	
9004090384 9004090387 9004090395 9004090397 9004090402	9004090377 9004030221 9004090390 9004090394 9004090340	90/03/29 90/03/07 90/03/26 90/03/29 90/03/30	50-336 WASTE MGT 50-150 50-309 50-443	Q P Q R	9004100437 9004100449 9004100459 9004100462 9004100465	9004100429 9004100445 9004100452 9004100461 9004100464	90/03/30 90/03/29 90/03/29 90/04/03 90/03/30	50-324 50-266 50-155 50-327 50-458	P Q Q P P
9004090403 9004090405 9004090410 9004090411 9004090413	9004090399 9003270404 9004090406 9004090378 9004090406	90/03/23 90/03/13 90/03/23 90/03/26 90/03/23	50-220 50-247 50-269	Q P Q R Q	9004110002 9004110004 9004110005 9004110010 9004110011	9004110001 9004110003 9004110003 9004110009 9004110007	90/03/27 90/03/30 90/03/30 90/03/29 90/04/02	50-317 50-267 50-267 50-280 50-267	POOGF
9004090415 9004090419 9004090426 9004090433 9004090438	9004090409 9004090416 9004090423 9004090428 9004090435	90/03/27 90/03/23 90/03/26 90/03/28 90/03/16	50-220 50-341	P Q P Q Q	9004110013 9004110022 9004110023 9004110026 9004110027	9004110012 9004110021 9004110020 9004110025 9004110020	90/03/30 90/04/03 90/03/14 90/03/28 90/03/14	50-483 71-384 50-413 50-424 50-413	Q F P F
9004090443 9004090445 9004090448 9004090450 9004090453	9004090439 9004090441 9004090446 9004090449 9004090449	90/03/28 90/03/27 90/03/28 90/03/28 90/03/28	50-97 50-286 50-461 50-295 50-295	Q Q Q Q Q	9004110031 9004110033 9004110050 9004110057 9004110063	9004110029 9004110032 9004110047 9004110055 9004110059	90/03/19 90/04/02 90/03/26 90/04/02 90/03/30	CONTRACT 50-322 CONTRACT 50-361 50-443	P U
9004090460 9004090472 9004090476 9004100015 9004100017	9004090457 9004090469 9004090475 9004100010 9004100009	90/03/29 90/03/02 90/03/22 90/03/29 90/04/06	50-237 50-266	V V P	9004110066 9004110067 9004110070 9004110071 9004110074	9004110064 9004110064 9004110065 9004110068 9004110065	90/03/30 90/03/30 90/03/30 90/04/02 90/03/30	50-286 50-286 50-413 50-443 50-413	PPQPQ I
9004100023 9004100034 9004100041 9004100047 9004100053	9004100020 9004100030 9004100038 9004100046 9004100051	90/03/29 90/03/29 90/04/02 90/03/02 90/03/02	50-266 50-344 50-282	P P Q V V	9004110075 9004110076 9004110080 9004110084 9004110086	9004110068 9004110065 9004110079 9004110081 9004110082	90/04/02 90/03/30 90/04/02 90/04/02 90/04/02	50-443 50-413 50-261 50-267 50-255	POOOP
9004100059 9004100064 9004100065 9004100078 9004100089	9004100058 9004100061 9004100063 9004100075 9004100085	90/03/02 90/03/02 90/03/02 90/03/02 90/03/29	50-483 50-29 CONTRACT	V V P	9004110095 9004110097 9004110103 9004110110 9004110117	9004110091 9004110090 9004050128 9004110109 9004110114	90/03/30 90/03/30 90/03/15 90/04/02 90/03/29	50-280 50-302 FOIA 50-361 50-348	GP PG
9004100093 9004100094 9004100104 9004100109 9004100110	9004100085 9004100088 9004100101 9004100103 9004100067	90/03/29 90/03/27 90/03/20 90/03/28 90/03/22	50-213 E 50-151 C 50-275 E 50-390 E 50-278 C	=	9004110121 9004110122 9004110123 9004110124 9004110129	9004110114 9004110118 9004110120 9004110118 9004110126	90/03/29 90/03/21 90/03/29 90/03/21 90/03/21	50-348 50-528 50-322 50-528 50-528	ggegg
9004100116 9004100120 9004100135 9004100139 9004100145	9004100096 9004100096 9004100114 9004100136 9004100140	90/03/28 90/03/28 90/03/28 90/03/22 90/03/30	50-263 F 50-263 F 50-390 A 50-356 F 50-220 C	\ \ >	9004110133 9004110135 9004110136 9004110143 9004110148	9004110130 9004110127 9004110134 9004110140 9004110139	90/04/03 90/04/03 90/04/03 90/03/30 90/04/06	WASTE MGT 71-192 50-251 70-1151 50-382	P I
9004100150 9004100154 9004100164 9004100166 9004100184	9004100144 9004100146 9004100160 9004100161 9004100181	90/03/26 90/03/22 90/03/30 90/03/06 90/03/19	50-528 S 50-356 V 50-423 F 50-483 F 50-352 F	,	9004110150 9004110151 9004110161 9004110168 9004110169	9004110144 9004110139 9004110127 9004110167 8908280247	90/04/03 90/04/06 90/04/03 90/04/06 89/08/11	50-285 50-382 71-192 27-48 REVIEW GR	Q I P
9004100196 9004100213 9004100214 9004100230 9004100234	9004100195 9004100207 9004100207 9004100226 9004100226	90/03/15 90/03/29 90/03/29 90/03/30 90/03/30	COMMISSIO N 50-285 F 50-285 F 50-155 F 50-155 F	• •	9004110170 9004110175 9004110181 9004110188 9004110190	9004110166 9004110173 9004110180 9004110187 9004110171	90/03/23 90/04/06 90/03/26 90/03/26 90/04/05	CONTRACT WASTE MGT 50-341 50-341 70-2910	P P
9004100236 9004100250 9004100256 9004100270 9004100278	9004100226 9004100245 9004030221 9004100263 9004100275	90/03/30 90/03/22 90/03/07 90/03/23 90/03/28	50-155 F COMMISSIO N WASTE MGT COMMISSIO N COMMISSIO N	1	9004110193 9004110196 9004110203 9004110205 9004110211	9004110191 9004110194 9004110201 9004110201 9004110208	90/03/29 90/03/26 90/04/02 90/04/02 90/03/28	50-483 50-341 50-327 50-327 50-440	V P P P
9004100280 9004100282 9004100283 9004100289 9004100291	9004100275 9004100277 9004100281 9004100286 9004100285	90/03/28 90/03/30 90/03/30 90/03/28 90/04/08	COMMISSIO P CONTRACT 50-397 F COMMISSIO P CONTRACT	P	9004110212 9004110216 9004110228 9004110229 9004110242	9004110207 9004110214 9004110227 9004110227 9004110238	90/04/05 90/03/29 90/04/09 90/04/09 90/04/06	50-395 50-272 WASTE MGT WASTE MGT WASTE MGT	P P
9004100301 9004100303 9004100306 9004100325 9004100335	9004100298 9004100298 9004100304 9004100318 9004100313	90/03/28 90/03/28 90/03/26 90/04/03 90/03/29	COMMISSIO I 50-269 I CONTRACT	N N R	9004110254 9004120005 9004120009 9004120013 9004120019	9004110251 9004120004 9004120008 9004120010 9004120017	90/04/06 90/03/30 90/04/02 90/04/02 90/04/04	50-269 50-397	Q Q P
9004100340 9004100350 9004100355 9004100358 9004100361	9004100328 9004100343 9004100352 9004100353 9004100357	90/04/04 90/04/04 90/03/30 90/03/30 90/04/04	CONTRACT XPORTLIC	Y Q	9004120021 9004120024 9004120026 9004120030 9004120033	9004120017 8907120264 8907120264 9004120027 9004120031	90/04/04 89/06/21 89/06/21 90/04/02 90/03/29	50-397 REVIEW GR REVIEW GR 50-440 50-280	PPPQQ
9004100370 9004100373 9004100402 9004100405 9004100410	9004100366 9004100366 9004100397 9004100386 9004100399	90/03/30 90/03/30 90/03/27 90/03/21 90/03/20	50-312 50-83	V V P N	9004120038 9004120042 9004120047 9004120057 9004120059	9004120037 9004120037 9004120044 9004120053 9004120055	90/03/30 90/03/30 90/04/02 90/03/29 90/03/27	50-206 50-206 50-272 50-413 50-454	HHPQQ :
9004100411 9004100412 9004100415 9004100417 9004100419	9004100408 9004100407 9004100407 9004100416 9004100416	90/03/08 90/04/02 90/04/02 90/03/30 90/03/30	50-369 50-333 50-333 50-245 50-245	P P P P	9004120063 9004120065 9004120083 9004120087 9004120094	9004120058 9004120061 9004120082 9004120086 9004120093	90/04/04 90/03/30 90/03/29 90/03/30 90/03/22	50-410 50-456 50-315 50-265 50-259	нааа>
9004100432 9004100435	9004100423 9004100423	90/03/23 90/03/23	50-352 50-352	P P	9004120099 9004120103	9004120091 9004120091	90/04/03 90/04/03	50-461 50-461	P P

ACCESSIO	N NUMBER			ACCESSIO	N NUMBER		
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9004120116	9004120115	90/03/30	50-259 P	9004160161	9004160159	90/04/02	50-309 Q
9004120119	9004120115	90/03/30	50-259 P	9004160163	9004160149	90/04/04	50-272 I
9004120123	9004120118	90/04/03	50-298 P	9004160164	9004160149	90/04/04	50-272 I
9004120131	9004120130	90/03/23	50-261 Q	9004160168	9004160165	90/03/26	50-456 P
9004120140	9004120138	90/04/05	50-395 P	9004160172	9004160169	90/04/03	50-387 Q
9004120144	9004120142	90/04/09	70-2928	9004160195	9003050140	90/01/31	PT21
9004120147	9004120142	90/04/09	70-2928	9004160197	9004160196	90/04/03	50-265 P
9004120149	9004120142	90/04/09	70-2928	9004160199	9004160196	90/04/03	50-265 P
9004120155	9004120151	90/04/09	70-2910	9004160201	9004160198	90/04/03	50-213 F
9004120157	9004120151	90/04/09	70-2910	9004160213	9004160210	90/03/12	ADVCM
9004120158	9004120151	90/04/09	70-2910	9004160219	9004160218	90/03/23	50-254 Q
9004120167	9004120165	90/03/29	50-324 Q	9004160222	9004160220	90/04/02	50-293 P
9004120168	9004120122	90/04/05	40-2061	9004160226	9004160223	90/04/05	50-265 P
9004120173	9004120172	90/03/30	50-338 Q	9004160227	9004160223	90/04/05	50-265 P
9004120176	9004120174	90/04/02	50-397 P	9004160229	9004160225	90/03/31	CONTRACT
9004120178	9004120174	90/04/02	50-397 P	9004160235	9004160234	90/03/30	CONTRACT
9004120191	9004120190	90/03/16	70-27	9004160239	9004160237	90/03/31	CONTRACT
9004120200	9004120199	90/03/29	50-327 Q	9004160244	9004160242	90/04/05	50-410 P
9004120212	9004120210	90/03/26	50-341 P	9004160246	9004160242	90/04/05	50-410 P
9004120217	9004120214	90/03/29	50-413 P	9004160249	9004160247	90/04/05	50-298 Q
9004120248	9004120210	90/03/26	50-341 P	9004160261	9003280088	90/04/04	50-334 Q
9004120282	9004120278	90/03/21	10CFR	9004160262	9004160259	90/04/10	50-334 R
9004120340	9004120334	90/04/04	50-305 P	9004160264	9004160259	90/04/10	50-334 R
9004120361	9004120383	90/04/02	50-413 F	9004160271	9004160270	90/03/29	50-247 P
9004120375	9004120369	90/04/09	70-143	9004160272	9004160270	90/03/29	50-247 P
9004130018	9004020069	90/03/27	50-348 Q	9004160276	9004160274	90/03/29	50-461 P
9004130024	9004130023	90/04/05	50-220 P	9004160277	9004160274	90/03/29	50-461 P
9004130026	9004130023	90/04/05	50-220 P	9004160278	9004090458	90/04/04	70-25
9004130064	9004130063	90/03/29	ORG	9004160279	9004160274	90/03/29	50-461 P
9004130074	9004130065	90/04/04	50-336 Q	9004170012	9004170010	90/04/05	50-445 Q
9004130076	9004130065	90/04/04	50-336 Q	9004170020	9004170017	90/04/12	50-361 R
9004130090	9004130088	90/04/03	50-387 Q	9004170021	9004170017	90/04/12	50-361 R
9004130098	9004130096	90/03/29	50-272 Q	9004170041	9004170037	90/04/02	50-412 P
9004130099	9004130097	90/03/29	REVIEW GR P	9004170042	9004170037	90/04/02	50-412 P
9004130105	9004130102	90/03/20	50-184 Q	9004170045	9004170043	90/04/06	50-416 P
9004130109	9004130107	90/03/21	70-398	9004170060	9004170059	90/04/02	50-387 P
9004130127	9004130123	90/04/02	50-317 Q	9004170063	9004170059	90/04/02	50-387 P
9004130144	9004130138	90/03/30	50-440 P	9004170067	9004170057	90/03/30	50-286 F
9004130153	9004130152	90/04/04	50-324 P	9004170068	9004170057	90/03/30	50-286 F
9004130161	9004130159	90/04/04	50-272 P	9004170075	9004100467	90/04/03	50-324 R
9004130200	9004130197	90/04/02	50-458 Q	9004170080	9004170078	90/03/30	50-266 P
9004130225	9004130222	90/04/05	50-244 P	9004170082	9004100467	90/04/03	50-324 R
9004130233	9004130228	90/04/04	50-254 Q	9004170084	9004170081	90/04/05	50-458 Q
9004130234	9004130228	90/04/04	50-254 Q	9004170090	9004170087	90/04/05	50-498 Q
9004130257	9004130254	90/04/06	50-482 Q	9004170093	9004170087	90/04/05	50-498 Q
9004130262	9004130259	90/04/05	50-298 Q	9004170094	9004170089	90/03/20	PR
9004130264	9004130261	90/03/28	50-413 Q	9004170098	9004170096	90/04/05	50-285 Q
9004130267	9004130247	90/04/05	50-313 Q	9004170100	9004170097	90/03/27	50-3 P
9004130269	9004130247	90/04/05	50-313 Q	9004170101	9004170097	90/03/27	50-3 P
9004130284	9004130283	90/04/02	50-278 R	9004170113	9004170111	90/04/06	50-458 Q
9004130309	9004130308	90/04/06	50-285 Q	9004170126	9004170117	90/04/10	50-445 Q
9004130310	9004130308	90/04/06	50-285 Q	9004170127	9004170125	90/04/05	40-8903
9004130311	9004130308	90/04/06	50-285 Q	9004170131	9004170117	90/04/10	50-445 Q
9004160005	9004160004	90/04/02	50-423 P	9004170132	9004170125	90/04/05	40-8903
9004160012	9004160010	90/04/02	50-387 P	9004170147	9004170144	90/04/05	50-327 P
9004160013	9004160011	90/03/30	50-245 Q	9004170192	9004170187	90/04/06	50-353 Q
9004160014	9004160010	90/04/02	50-387 P	9004170193	9004170187	90/04/06	50-353 Q
9004160022	9004160021	90/03/28	CONTRACT	9004170198	9004170198	90/04/12	70-25
9004160025	9004160024	90/04/05	CONTRACT	9004170208	9004110111	90/04/02	50-387 P
9004160032	9004160028	90/03/28	ADVCM	9004170209	9004170205	90/04/02	50-280 Q
9004160041	9004160028	90/03/28	ADVCM	9004170243	9004170242	90/04/09	50-315 P
9004160044	9004160039	90/03/28	REVIEW GR P	9004170244	9004170242	90/04/09	50-315 P
9004160047	9004160039	90/03/28	REVIEW GR P	9004170250	9004170249	90/04/10	27-48
9004160050	9004160049	90/03/23	50-289 P	9004180005	9004180004	90/04/06	50-289 Q
9004160060	9004160055	89/12/18	50-373 P	9004180007	9004180006	90/04/06	50-183 P
9004160062	9004160055	89/12/18	50-373 P	9004180008	9004180006	90/04/06	50-183 P
9004160068	9004160066	90/03/27	50-277 P	9004180013	9004180010	90/04/17	50-170 P
9004160073	9004160069	90/04/03	XPORTLIC	9004180016	9004180011	90/04/05	50-220 Q
9004160078	9004160077	90/04/03	50-410 P	9004180032	9004180029	90/04/11	50-259 P
9004160080	9004160077	90/04/03	50-410 P	9004180038	9004180034	90/04/04	50-317 Q
9004160081	9004160079	90/04/03	XPORTLIC	9004180039	9004180035	90/03/27	WASTE MGT
9004160085	9004160083	90/04/03	XPORTLIC	9004180043	9004180026	90/04/06	50-395 P
9004160087	9004160082	90/04/06	50-309 P	9004180053	9004180050	90/04/05	50-483 Q
9004160089	9004160082	90/04/06	50-309 P	9004180063	9004180057	90/04/06	50-320 Q
9004160091	9004160088	90/04/03	XPORTLIC	9004180065	9004180061	90/04/06	50-298 P
9004160105	9004160104	90/03/20	50-313 P	9004180066	9004180052	90/04/13	PR
9004160113	9004160112	90/04/02	TOPREP	9004180074	9004180068	90/04/03	50-302 P
9004160117	9004160111	90/04/10	70-143	9004180078	9004180052	90/04/13	PR
9004160128	9004160127	90/03/28	50-373 H	9004180084	9004180052	90/04/13	PR
9004160131	9004160127	90/03/28	50-373 H	9004180092	9004180085	90/04/09	50-313 V
9004160143 9004160145 9004160150 9004160152	9004160140 9004160140 9004160148 9004160148 9004160149	90/03/26 90/03/26 90/03/30 90/03/30 90/04/04	50-454 P 50-454 P STATE PRO G STATE PRO G 50-272 I	9004180097 9004180103 9004180115 9004180125 9004180128	9004180096 9004180085 9004180109 9004180123 9004180122	90/04/02 90/04/09 90/03/27 90/04/06 90/04/06	50-54 H 50-313 V CONTRACT CONTRACT 40-2061
	^904160157	90/04/02	50-445 Q	9004180134	9004180129	90/04/02	CONTRACT
	004160149	90/04/04	50-272 I	9004180142	9004180132	90/01/26	71-309

ACCESSION	MUMBED				ACCESSION	NUMBER			
ENCLOSURE	PRINCIPAL	DATE	SUBJECT		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	4
9004180153 9004180159 9004180165 9004180197	9004180035 9004180151 9004180162 9004180194	90/03/27 90/03/30 90/04/06 90/04/12 90/03/20	COMMISSIO 50-414	P N Q	9004190246 9004190254 9004190256 9004190259 9004190261	9004190240 9004190238 9004190253 9004190258 9004190239	90/04/13 90/04/06 90/03/29 90/04/06 90/04/02	50-413 40-8027 50-335 50-298 50-482	R Q Q P
9004180199 9004180200 9004180203 9004180208 9004180213 9004180219	9004180195 9004180198 9004180206 9004180158 9004180218	90/04/04 90/04/04 90/04/05 90/03/30 90/04/04	50-272 50-272 50-423 50-352	0 0 0 0 0 R	9004190262 9004190263 9004190267 9004190268 9004190274	9004190257 9004190257 9004190264 9004190264 9004190271	90/04/13 90/04/13 90/04/13 90/04/13 90/04/04	50-269 50-269 50-369 50-369 50-285	R R R R P
9604180237 9004180248 9004180271 9004180285 9004180300	9004180235 9004180247 9004180269 9004180279 9004180298	90/04/05 90/03/30 90/04/06 90/03/31 90/03/29	50-369	P F Q	9004190275 9004190278 9004190281 9004190286 9004190287	9004190271 9004190277 9004190277 9004190277 9004190285	90/04/04 90/04/10 90/04/10 90/04/10 90/04/09	40-8035 40-8035 40-8035 50-302	P P
9004180302 9004180304 9004180307 9004180314 9004180322	9004180301 9004180303 9004180306 9004180309 9004180317	90/04/03 90/04/09 90/04/10 90/04/09 90/03/31	CONTRACT 50-219 ORG CONTRACT CONTRACT	Q	9004190289 9004190290 9004200042 9004200053 9004200055	9004190285 9004190277 9004200040 9004200047 9004200045	90/04/10 90/04/11 90/03/27 90/02/28 90/03/23	40-8035 50-220 50-298 50-397 50-498	P R Q P
9004180323 9004180337 9004180345 9004180351 9004180371	9004180318 9004180329 9004180340 9004180348 9004180367	90/04/03 90/04/10 90/04/12 90/04/06 90/04/10	CONTRACT CONTRACT CONTRACT 50-302 WASTE MGT	P	9004200056 9004200061 9004200072 9004200073 9004200087	9004200054 9004200057 9004200064 9004200071 9004200070	90/04/09 90/04/09 90/04/09 90/03/20	50-255 50-271 50-352 40-2061 40-2061	P G P
9004180374 9004180375 9004180376 9004180379 9004180382	9004180367 9004180373 9004180373 9004180373 9004180381	90/04/10 90/04/13 90/04/13 90/04/13 90/03/30	WASTE MGT 70-143 70-143 70-143 50-266	P	9004200092 9004200100 9004200101 9004200102 9004200104	9004200070 9004200058 9004200098 9004200070 9004200058	90/04/12 89/10/10 90/03/20 90/04/12	50-483 ADVCM 40-2061 50-483	P P P
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APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

- 1. Application for construction permit.
- 2. General Information submitted with construction permit application.
- Amendments and changes submitted by applicants and licensees.
- 4. NRC questions, requests for additional information, and applicant responses.
- 5. Early site review.
- 6. Correspondence and documents relating to unresolved design and construction issues.
- 7. Meeting announcements and summaries of meeting discussions on issues of item 6.
- 8. Correspondence regarding the utility Preliminary Safety Analysis Report (PSAR).
- Information on laws and changes in regulations or policy that affect the status of the application (National Environmental Policy Act (NEPA), Water Quality Improvement Act, Water Pollution Control Act, etc.).

- 10. Construction Permit, amendments, and correspondence relating to the construction permit and related orders issued by the Office of Nuclear Reactor Regulation (NRR show cause and modifications) not involving the Atomic Safety Licensing and Appeal Board.
- Scheduling of license application submission or review.
- Environmental review information (other environmental documents are filed in Categories C, D, P, or R).
- 13. Seismic qualification review teams (SQRT) reports and related correspondence.
- 14. Application for operating license.
- 15. General Information submitted with operating license application.
- Amendments and changes submitted by applicants and licensees.
- 17. Correspondence regarding the utility Final Safety Analysis Report (FSAR) and the Updated Final Safety Analysis Report (USAR).
- 18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.

- 19. Safety Evaluation Reports (SERs) on specific generic issues.
- 21. Backup technical documents (e.g., topical reports) submitted in support of the application.
- 22. Proposed equipment failure/instructions.
- 23. NRC's changes in internal organizational structure.

20. Reports of site visits.

B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORTS (PSAR) AND AMENDMENTS

All related correspondence is filed in Category A.

- 2. Amendments and changes to the PSAR.
- 1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
- 3. Transmittal and acknowledgment letters.
- 4. Certificates of service to the PSAR.

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

6.

items 1 and 2.

- 1. Environmental Report (ER) submitted by the utility.

Federal Register notices citing the availability of

- 2. Amendments and supplements to the ER.
- 7. Correspondence relating to the review of ER.
- 3. Transmittal and acknowledgment letters.
- 8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.
- Information on scheduling of submittal or review of ER.
- Correspondence relating to certification of pollution control devices.
- 5. NRC questions, requests for additional information, and applicant responses.
- NOTE: Other environmental documents are filed in Categories A, D, P, or R.

D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

- 1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by NRC.
- 2. Supplements to the DES and FES.
- 3. Correspondence relating to the DES and FES.
- Comments from other Federal, State, and local government agencies; organizations; and interested individuals.
- 5. Transmittal and acknowledgment letters.
- Documents related to NRC review of environmental issues or of the ER obtained for purposes of writing the environmental statements.

- 7. Backup technical documents submitted in connection with above.
- 8. Federal Register notices citing availability of items 1 and 2.
- 9. Reports of site visits to obtain information for the DES or FES.
- 10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

NOTE: Other environmental documents and correspondence are filed in Categories A, C, P, or R.

E. NRC SAFETY EVALUATION REPORTS (SER), SUPPLEMENTS AND CORRESPONDENCE

- 1. Formal Safety Evaluation Report (SER) prepared by NRC (formerly called NRC-AEC Hazard Analysis Report) in review of PSAR.
- 2. Supplements to the SER.
- Correspondence relating to the SER and supplements.
- 4. Federal Register notices citing availability of items 1 and 2.
- 5. Information on scheduling of SER submittals and review.

- 6. Requests for additional information for use in preparing SER; responses to such requests.
- 7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
- 8. Transmittal and acknowledgment letters.
- NOTE: Other documents dealing with specific safetyrelated issues are filed in Categories A, P, or W, depending on the phase of the licensing process.

F. SECURITY, MEDICAL, EMERGENCY, AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Emergency and Fire Protection Plans submitted as part of the licensing application are filed in this category.

- 1. Fire Hazard Protection Plans and surveys.
- 2. Plant evacuation correspondence.
- 3. Safeguards Contingency Plans.
- 4. Health Physics Program and its review.
- Emergency Plans.

- 6. Correspondence relating to aforementioned plans.
- 7. Supplements, changes, and revisions to plans.
- 8. Correspondence and documentation relating to Appendix R of 10 CFR Part 50 (fire protection), guard training, emergency response centers, and emergency preparedness.
- 9. Transmittal and acknowledgment letters.
- 10. Meeting announcements and reports of meetings where the primary subject of discussion is related to the aforementioned plans and topics covered in item 8.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings, and testimony, which are filed in Category T. Showcause orders and modification orders issued by the Office of Nuclear Reactor Regulation (NRR) (not before the Board) are filed in Categories A and P. Exhibits to the proceedings (Hearings) are located in the PDR but are available upon request to the PDR from the Docketing and Service Branch, Office of the Secretary.

- Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing-related documents.
- Federal Register notices regarding hearings.

- Motions, briefs, arguments, statements, and related correspondence filed by participants for hearings.
- Transmittal of supporting documents (e.g., SER, FES) to the Boards.
- 6. Correspondence to and from intervenors.
- 7. Board orders and decisions.
- Petitions for Commission action. 8.
- 9. Legal filings and Commission orders and decisions resulting from item 8.

NOTE: Since 1982, letters of concern, support, or opposition for all plants are filed in a General Public Comments folder.

3. Requests to make appearances at hearings.

H. GENERAL CORRESPONDENCE

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content and administrative documents are included.

- 1. Change of address notifications (external only).
- 2. Changes in structure of organization (external only).
- 3. Changes in service lists.
- 4. NRC requests to applicants for additional copies of documents.
- 5. Correspondence from the public requesting information about the facility and NRC responses.
- 6. Correspondence on strictly administrative matters.

- 7. Letters of support, concern, or opposition to the facility.
- 8. Correspondence regarding the Local Public Document Rooms (LPDRs).
- 9. Professional qualification statements not pertaining to the hearing process.
- Constituent, organizational, or utility correspondence forwarded by Congressman to NRC for response.
- 11. Resolutions passed by State and local governing bodies (e.g., town councils).

NOTE: Since 1982, letters of concern, support, or opposition for all plants are filed in a General Public Comments folder.

I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

- 1. Company annual reports, auditor statements, and stock prospectuses for all companies holding ownership.
- 2. Separately submitted financial information and related correspondence.
- 3. Transcripts and testimony before State commissions pertinent to financial information requested by NRC.

J. INSURANCE AND INDEMNITY INFORMATION

- 1. Indemnity agreements and amendments.
- 2. Endorsements of insurance policies.

Other correspondence regarding indemnity and insurance matters.

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K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR), UPDATED FINAL SAFETY ANALYSIS REPORTS (USAR), AND AMENDMENTS

- 1. Final Safety Analysis Report (FSAR), (formerly called Final Hazards Summary Report), submitted by the utility.
- 2. Updated Final Safety Analysis Report (USAR) submitted by the utility and periodically updated to incorporate new information or modifications to the facility.
- Amendments and changes to the FSAR and USAR.

- 4. Federal Register notices citing availability of the FSAR and amendments.
- 5. Transmittal and acknowledgment letters.
- 6. Certificates of service to the FSAR and USAR.

NOTE: All related correspondence falls in Category A or P. Emergency and Fire Protection Plans submitted as part of the licensing application are filed in Category F.

L. LIMITED WORK AUTHORIZATIONS (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWAs) whereby applicants can carry out limited site preparation and construction prior to the granting of a Construction Permit.

- 1. Limited Work Authorizations (LWAs) and amendments
- 2. Correspondence pertaining to work performed under LWAs.

M. ANTITRUST REVIEWS AND ANTITRUST CORRESPONDENCE

- Documents submitted as part of the application for a Construction Permit and Operating License entitled "Information Requested by the Attorney General for Antitrust Review".
- 2. Correspondence where the primary topic of discus-

sion is antitrust matters.

3. All antitrust proceeding documents, except for hearing transcripts, testimony, and briefings, which are filed in Category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY, AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony, and briefings in antitrust matters. Related correspondence falls in Category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

This category contains plant-specific documents pertaining to ACRS safety reviews.

- 1. ACRS reports relating to facility license applications.
- Announcement of ACRS meetings relating to facility license applications, including description of meeting agendas.
- 3. Statements and written testimony of ACRS members or presented by individuals at ACRS proceed-

ings, relating to both facility license applications and safety-related matters.

- 4. Technical correspondence, and memoranda to and from ACRS, including transmittal and acknowledgment letters relating to facility license applications.
- NOTE: For generic and document-specific safetyrelated material, transcripts of ACRS subcommittee and full committee meetings, minutes, and ACRS reports (consultant, contract, and letter), see ACRS file category.

P. OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (Category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

- Operating license, amendments, proposed amendments, changes, and related correspondence.
- Show-cause and modification orders issued by NRR (not before the Board) for the operating license.
- 3. Technical specifications and changes.
- 4. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
- 5. Federal Register notices citing availability of item 1 and the FSAR.
- 6. Correspondence regarding the utility Final Safety Analysis Report (FSAR) and/or the Updated Final Safety Analysis Report (USAR).

- 7. All general technical correspondence, meeting announcements or meeting summaries relating to Technical Specifications, the Operating License or technical issues arising after the issuance of the Operating License.
- 8. Correspondence regarding codes (e.g., American Society of Mechanical Engineers), regulations, laws, or changes in policy that may affect plant operation or bear on the Operating License.
- 9. Information on the Standard Review Plan (STP).
- 10. Results of surveys or tests conducted in accordance with the Technical Specifications (not periodic reports, which fall in Category R).
- 11. Correspondence relating to NRC's Systematic Evaluation Program (SEP).



- Owner's group meeting announcements and reports.
- 13. Quality assurance information.
- 14. Environmental matters (technical).
- 15. Seismic qualification review team (SQRT) reports and related correspondence.
- 16. Emergency core cooling system documents.
- 17. Radioactive waste information excluding onsite storage of low-level waste, filed in Category X, and independent spent fuel installations of high-level waste, filed in Category Y.
- 18. Correspondence regarding expansion of spent fuel storage pool.

- 19. Start-up test reports.
- 20. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
- 21. SERs on specific generic issues.
- 22. Proposed equipment failure/instructions.
- 23. Inservice testing (not inspections).
- 24. Reports of site visits.
- 25. Application to voluntarily surrender license, dismantle, and dispose of component parts.
- 26. Changes in NRC's internal organizational structure.

Q. INSPECTION REPORTS; OFFICE OF INSPECTION AND ENFORCEMENT RESPONSE TO BULLETINS, CIRCULARS AND INFORMATION NOTICES, CIVIL PENALTIES, AND RELATED CORRESPONDENCE

- 1. Inspection reports.
- 2. Responses to IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars (not published since 1981) and Information Notices.
- 3. Responses by applicant to IE correspondence.
- Applicant's determination of proprietary nature of Inspection Reports.
- 5. Letters concerning areas of noncompliance.
- Pre-service and in-service inspections and procedures.

- 7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs).
- 8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in Category S.
- 9. Health physics inspections/appraisals.
- 10. Emergency preparedness inspections/appraisals.
- 11. Inspections and related correspondence from the International Atomic Energy Agency.
- 12. Systematic Assessment of Licensee Performance (SALP).

- Construction Appraisal Team/Construction Assessment Team (CAT) reports.
 - A. Integrated Design Inspection (IDI) reports.
 - B. Independent Design Verification Program (IDVP) reports.
- 14. Notice of significant licensee meetings.

- 15. Performance Appraisal Team (PAT) reports.
- 16. Licensee/Vendor interface inspections.
- 17. Correspondence relating to items 12, 13, 14, 15 and 16.

NOTE: For IE Bulletins and Information Notices, see I&E file series.

R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature.

- Monthly, semiannual, or annual operating reports (other than financial) for construction and operating stages.
- 2. Periodic environmental monitoring, effluent testing, or similar reports.
- 3. Periodic personnel exposure reports.

- 4. Periodic nonconformance reports (issued pursuant to Board orders).
- 5. Operational Logbooks on Environmental Data, Radiological Data, operating log on plant systems core, plant status summary sheets.
- Correspondence or other documents relating to the items listed.

S. REPORTABLE OCCURRENCES, PNOs, PNSs, AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable, or nonroutine occurrences or events. These include:

- 1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LERs) and follow-up correspondence (also called Incident Reports, Abnormal Occurrence Reports and Reportable Occurrences).
- 2. Potential or possible reportable Deficiency Reports and related correspondence.
- 3. Individual Personnel Exposure Reports.

- 4. Construction Deficiency Reports submitted under 10 CFR 50.55(e).
- Preliminary Notification of Occurrence (PNOs) and Preliminary Notification of Safeguards Events (PNs).
- 6. Environmental Technical Specifications Violation Reports and Environmental Event Reports.
- 7. Part 21 Reports or Defects and Noncompliance.
- 8. Correspondence or other documents relating to items 1–7.

NOTE: For PNOs and PNSs, see I&E file series.

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, testimony, and briefings, except for congressional matters (Category V), and antitrust matters (Category N).

- 1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
- Testimony and statements submitted to ASLB and ASLAB.
- 3. Commission meeting transcripts.

- 4. NRC staff briefings to the Commission.
- 5. Statements and written testimony submitted at Commission meeting or hearings.
- 6. Transcripts of utility briefs to NRC staff.
- 7. Corrections to above items.

NOTE: Transcripts on specific dockets are also filed on ACRS and 9.21 files series.

U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

- Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
- Information supplied for the record of Congressional hearings.
- 3. Correspondence to and from Congress and the Executive Branch on other than constituent response matters.
- 4. Correspondence to or from State Legislative bodies.

NOTE: This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in Category H.

V. LICENSING OF OPERATORS AND RELATED CORRESPONDENCE

- 1. Information bearing on licensing operators and shift engineers.
- 2. Power plant examination summary sheet.
- Correspondence pertaining to operator examinations.

W. DECOMMISSIONING DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (Category P) file for general technical items from the order for termination of the operating license onward.

- Report on Dismantling, Safety Analysis Report on Decommissioning.
- 1. Order granting authority to dismantle/decommission.
- 3. Documents relating to disposal of radioactive material and decontamination of the site.
- Technical documents submitted, such as: Decommissioning Plan, Dismantling Plan, Environmental
- Other correspondence relating to decommissioning.
- 5. All documentation relating to the ongoing operation of the plant, formerly filed in Category P.

X. ONSITE STORAGE OF LOW-LEVEL WASTE

- License application, license, proposed amendments and amendments to store low-level waste at a commercial reactor.
- NOTE: These documents will also have a Nuclear Materials Safety and Safeguards (NMSS) license or Docket-30 number associated with the Docket-50 number.
- 2. All related correspondence and reports.

Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)

- 1. License applications, licenses, amendments and proposed amendments to possess power reactor spent fuel and other radioactive materials associated with spent storage in an independent spent fuel storage installation. (Such spent fuel storage installations may be on a reactor site or at a separate site.)
- All related correspondence and reports to the above.

NOTE: These documents will have an NMSS license and/or a Docket-72 number. For these installations on a reactor site, the associated Docket-50 number also has been identified.

APPENDIX B

DEFINITIONS OF NONDOCKETED CATEGORIES

10 CFR 9.21 — Commission Meeting Records

Contains documentation pertaining to open and closed Commission meetings.

- 1. Sunshine Act Federal Register notices.
- 2. Full, written explanation of closed meetings.
- Certification by the General Counsel on closed meetings.
- Commission Determination Statements signed by the Secretary regarding the public disclosure of transcripts of Commission meetings.

- 5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10 CFR Part 9, the Sunshine Act, and Commission policies.
- Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
- 7. Staff Requirements Memoranda for open meetings; memoranda of record; record of votes of Commissioners on items under consideration at meetings.

ACRS-Advisory Committee on Reactor Safeguards

This category contains documents pertaining to safetyrelated areas reviewed by ACRS. ACRS serves as an independent advisory committee to the Commission.

- 1. ACRS reports relating to safety-related matters.
- Announcements of ACRS meetings relating to safety-related matters, including description of meeting agendas.
- 3. Transcripts of ACRS subcommittee and full committee meetings relating to both facility license applications and safety-related matters.
- 4. Statements and written testimony of ACRS members or presented by individuals at ACRS proceed-

ings related to both facility license applications and safety-related matters.

- Minutes of ACRS subcommittee and full committee meetings relating to both facility license application and safety-related matters.
- ACRS consultant reports, comments and related correspondence relating to both facility license applications and safety-related matters.
- 7. Technical correspondence, and memoranda to and from ACRS pertaining to safety-related matters.
- 8. General correspondence and related material about ACRS, but not authored by ACRS or its consultants.

NOTE: For Docket-specific technical correspondence, memoranda and announcements of ACRS meetings, see category O of Docket 50 series.

ADVCM-NRC Advisory Committees

This category contains documentation pertaining to the responsibilities of all NRC advisory committees other than the Advisory Committee on Reactor Safeguards. Documents in this category include:

3. Minutes and verbatim transcripts of committee meetings.

- 1. Charters of each advisory committee.
- 4. Committee-generated reports, memoranda, and correspondence that are publicly available.
- 2. Meeting announcements; description of meeting agenda.
- 5. Committee-related correspondence.

COMMISSION—NRC Commissioner Correspondence

Contains documentation pertaining to the daily conduct of Commission business in the Office of the Commission.

- 3. Speeches, interviews, and testimony given by Commissioners at meetings, symposia, and Congressional hearings.
- 1. Incoming and outgoing Commission-level correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures to the aforementioned.
- 4. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.
- Travel vouchers, telephone logs and official appointment calendars of participating Commissioner (placed in the PDR at the discretion of individual Commissioners).

NOTE: For transcripts of Commission meetings, see 10 CFR 9.21. For all other staff papers with a SECY series designation prepared for Commission review, see SECY file category.

CONTRACT – NRC Contracts and Modifications

Contains documentation pertaining to AEC and NRC contracts, grants, and Interagency Agreements.

- 1. Notification of contracts and grant execution, specifying contract number; project title; contractor name; contract type; funding and period of performance.
- 2. Contractual documents and modifications to contracts.

DISCLOSURE-Financial Disclosure Information

Contains financial disclosure and conflict of interest information submitted by certain NRC employees in accordance with the Ethics in Government Act of 1978.

FOIA-Freedom of Information Act Requests and Appeals

Contains requests for agency records and information about records released in accordance with the provisions of the Freedom of Information Act (FOIA), or denial.

- 1. Requests made under the FOIA for NRC records (each is assigned a sequential identification number based on the year that the request is made, so that 89–100 refers to the 100th FOIA request made in 1989).
- Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request, and appeal of a denial.
- 3. Records or portions thereof released in response to FOIA requests made under FOIA appeals.

GEN TECH IS—Generic Technical Issues

Contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the NRC Office of Nuclear Reactor Regulation (NRR).

- 1. Draft reports of action plans to accomplish generic tasks in the NRR program.
- 2. Correspondence with industry and within NRC dis-

cussing methodologies, analyses, the program and technical aspects of issues.

- 3. Meeting notifications and minutes.
- Interim findings and status reports on generic tasks addressing related aspects of Generic Technical Issues.

I&E-Inspection and Enforcement Issuances

Contains bulletins, circulars and information notices that are issued by the NRC Office of Inspection and Enforcement. These issuances describe some event that has occurred at a facility that may require some follow-

up action by the licensee. Also included in this category are draft bulletins and information notices (I&E Misc), Preliminary Notifications of Events or Unusual Occurrences (PNOs), Preliminary Notifications of Safeguards

Events or Unusual Occurrences (PNSs), and Notifications of Significant Enforcement Actions (ENs).

- 1. I&E Circulars, which describe an event at a licensed facility and are informational in nature (discontinued in 1981).
- 2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
- 3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of that event.
- Draft I&E Bulletins and Information Notices which are being considered for issuance, and related comments and evaluations.

- 5. Preliminary Notifications of Events or Unusual Occurrences (PNOs), which provide updated information of an event of safety or public interest.
- 6. Preliminary Notifications of Safeguards Events or Unusual Occurrences (PNSs), which provide early notice of events of possible safety significance.
- 7. Notification of Significant Enforcement Actions (ENs), which provide information on a Notice of Violation and Proposed Imposition of Civil Penalties.

NOTE: For utility responses to such issuances and related correspondence, see Categories Q and S of file.

MISC-Public Document Miscellaneous

Contains documents about topics not included in the scope of the other non-docketed categories.

NUREG-Staff and Contractor Formal Reports, Conference Proceedings, Brochures, and Related Correspondence

Formal reports on regulatory, technical, and administrative issues of interest to staff, industry, other Governmental entities, and the public are published in the NUREG series.

- 1. Results of licensing studies of specific plants or facilities preliminary to licensing actions.
- 2. Results of analyses of general or specific problems of a regulatory or technical nature that are of interest to a major segment of the industry.
- Action and review plans, as well as guidance, for meeting NRC requirements.

- 4. Task force reports on specific topics.
- 5. Proceeding of conferences and workshops.
- 6. Management and program analysis reports.
- 7. Statistical analyses that are of interest to the staff, the industry, and the public.
- 8. Administrative reports that are of interest to the staff, the industry, and the public.
- 9. Correspondence from industry, government, and the public commenting on reports.

10. Internal NRC memoranda summarizing meetings or discussions pertaining to the contents of the reports.

NOTE: NUREG reports on specific plants or facilities are filed in Docket 50 Categories A, P, E, or D.

ORG - Organization File

Contains correspondence with professional organizations, Government agencies, and associations with which NRC is in contact; records other than Regulatory Guides that pertain to NRC's activities in standards development; records pertaining to specific NRC offices; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue.

- Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
- 2. Correspondence between NRC's Office of Nuclear Regulatory Research and other Government

- agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
- Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Nuclear Regulatory Research in developing standards.
- NOTE: For Regulatory Guides and comments on Regulatory Guides issued by the NRC Office of Nuclear Regulatory Research, see the REGGD file category. For petitions for rulemaking filed by the public to amend, rescind or change an NRC regulation, see the PRM file category.

PR-Proposed Rule

Contains records dealing with NRC staff proposals to adopt, amend, or repeal a Commission regulation. Proposed Rules (PRs) can be initiated as a result of a Commission directive; a staff proposal; or as a result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person.

- 1. Federal Register notice stating the terms or substance of the proposed rule, or a specification of the subject and issues involved.
- 2. Text of the Proposed Rule (PR).
- 3. Draft and generic proposed rules and Federal Register notices (PR Misc.).

- 4. Comments, statements, information, opinions, or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
- Requests from the nuclear industry, organizations, and other parties for written interpretation of the PR.

NOTE: For staff recommendations to the Commission on whether a PR should be adopted, see the SECY file category. For Commission review of staff recommendations, see the 10 CFR 9.21 file category.

NUREG-0540

PRM-Petition for Rulemaking

Contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation.

- 4. Comments from the nuclear industry, professional associations, public interest groups, and others in favor of or in opposition to the PRM.
- 1. Petitions filed by any interested person or party to issue, amend, or rescind an NRC regulation.
- 5. Statements, motions, orders, and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and a reanalysis of the capacity of operating U.S. plants to withstand earthquakes.
- 2. Federal Register notice of the filing of the petition.
- NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY file category. For Commission review of staff recommendations, see the 10 CFR 9.21 file category.
- Correspondence between NRC and the Petitioner relevant to the status and substance of the petition.

PROJ-Projects

Contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) Government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

These files contain all documentation up until the time that the NRC considers the application and the Safety Analysis Report (PSAR) is submitted by the utility complete enough for staff review. The unit is then assigned a docket number and the file transferred to the Docket–50 series category.

The documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket-50 series.

A. Application/Construction Stage

1. Application submitted by the utility.

- 2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the Preliminary Safety Analysis Report (PSAR).
- 3. Applicant Quality Assurance Manual.
- 4. Early site review information.
- 5. Backup technical documents submitted in support of the application.
- 6. Early site visits.

B. Utility Preliminary Safety Analysis Report (PSAR) and Amendments

- 1. PSAR submitted by the utility.
- 2. Amendments and change to the PSAR.
- 3. Transmittal and acknowledgment letters.

G. Adjudicatory Correspondence

1. Motions, briefs, orders, etc., pertaining to pre-hearing conferences, if any.

M. Antitrust Correspondence

 Submittals and related materials pertaining to the antitrust review.

Inspection Reports

Q.

1.

Inspection reports of the applicant quality assurance program.

- 2. Notices of deviations.
- Follow-up correspondence resolving deviations cited.
- 2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other Government technical people relating to test reactors, critical experiments, and Department of Defense (DOD) reactors on U.S. Naval ships and other sites.

PT 21-10 CFR Part 21 Deficiency Reports

Deficiency reports submitted in compliance with Part 21 of Title 10 of the Code of Federal Regulations.

- Reports by firms involved in the nuclear industry reporting noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
- 2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
- 3. NRC inspection reports of defects cited.
- 4. Correspondence specifying appropriate follow-up actions taken by the Agency.

QA 999 – Quality Assurance Inspections

Contains inspection reports of vendor licensee interface from vendor's view, vendor products, vendor programs including equipment environmental qualification testing, and follow-up correspondence. Each vendor is assigned a docket number and is a part of the QA 999 series.

Vendors are defined as companies, both U.S. and foreign, that are engaged in the design, manufacture, or testing of both nuclear components, or supplying services to the nuclear industry. The controlling criteria are found in 10 CFR Part 21, 10 CFR Part 50, PSAR and FSAR submitted by utilities for specific facilities, and vendor QA Topical Reports.

- 1. NRC inspection reports of vendor facilities that cover the design, fabrication and testing of components for use in nuclear facilities and vendor/licensee interface.
- 2. Notices of deviation.
- Vendor corrective actions and other follow-up correspondence associated with resolution of inspection findings.

NOTE: For vendor licensee interface inspection from licensee's view, see Docket 50 Category Q.

REGGD-Regulatory Guides

Contains new and revised Regulatory Guides and related correspondence. These guides describe to the industry and to the public methods acceptable to the NRC staff for implementing specific parts of the NRC regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents or provide guidance to applicants.

- 1. Federal Register notices announcing the issuance and availability of a proposed Regulatory Guide.
- 2. Revised or newly issued Regulatory Guides.
- 3. NRC value/impact assessment.

- 4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
- 5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Nuclear Regulatory Research, which is responsible for standards development, see the Organization (ORG) file category. Industry codes and standards cited in Regulatory Guides are available for reference use only in the NRC Library.

RES-Research and Technical Assistance Reports

Contains reports, generally interim, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission.

- Technical letter reports provide information on the technical aspects of work by contractors or other government agencies and their contractors. These letter reports may consist of transmittal letters with interim or final informal reports attached, or the technical information may be incorporated in the body of the letter. The form and frequency of reporting is specified in the Contract Statement of Work.
 - a. Interim technical letter reports provide information on the technical aspects of the work at various stages and form a basis for development of the formal reports required by the contract. Interim technical letter reports may include, but are not limited to, informal (interim) progress reports, "quick-look" reports, data reports, project descriptions, pretest

- predictions, model verifications, experiment safety analyses, experiment operating procedures, facility certification reports, and test results.
- b. Final technical letter reports are prepared to record the results of contract work that comprises review and evaluation of the work of others or work to be used by the staff in the licensing and regulation process. These technical letter reports are not followed by a formal report.
- Formal technical reports, which may be periodic progress reports on long-term projects of final reports, are published in the NUREG/CR series. These reports are final products of research, original investigations, or significant compilations of information, or they may be progress reports.
- Research Information Letters (RILs) summarize research information for staff use. They are prepared in the NRC Office of Nuclear Regulatory Research (RES).

- 4. Conference Proceedings report the information presented at conferences sponsored or co-sponsored by NRC. Sponsorship or co-sponsorship by NRC requires that the subjects covered be of interest and value to NRC.
- NOTE: For final reports of research conducted by contractors and conference proceedings, see NUREG reports series file. See also the WMRES file for research reports on disposal of high level waste.

REVIEW GRP-Research Review Groups

Contains records pertaining to the activities of internal and external Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results; possible redirection of research projects; new research projects; and priorities within the technical areas covered by the Research Preview Group.

 Research plans and predicted results of major experiments and presentations by research contractors.

- 1. Agendas for quarterly Review Group meetings.
- Comments on meetings from attendees, including representatives from contractors, universities, vendors, and other agencies.
- 2. Summary minutes of Review Group meetings representing views expressed, including dissenting views.
- 5. Internal memoranda relating to topics under discussion.
- 6. Correspondence related to items 1 through 5.

RM-Rulemakings

4.

Contains records pertaining to public hearings held on proposed changes to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration.

- 3. Petitions, motions, testimony, and statements submitted by parties to the hearings.
- Designations of the presiding officer and any special directions for the conduct of the hearing.
- 5. Technical reports submitted as evidence in the proceedings.

Hearing Board orders and rulings.

- 2. Notifications of Hearing Board meetings.
- 6. Reports, if any, of the special Board to the Commission regarding the subject proceeding.

SECY-Staff Papers (Generally Referred to as SECY Papers) Before the Commission

B-9

Includes staff papers prepared for the information or approval of the Commission. They are assigned a SECY report series code.

1. Policy Issue Papers are used to present matters relating to policy formulation.

- Rulemaking Issue Papers are used to present rulemaking activities of the Commission.
- Adjudicatory Issue Papers are used to present matters relating to the granting, suspending, revoking or amending of licenses, or construction permits for nuclear power plants, and activities in which the Commission has an interest.
- 4. Information Papers are used to provide information to the Commission. Some (e.g., the weekly report of the Executive Director for Operations) provide general information about agency activities without specific reference to policy formulation, rulemaking, or adjudication.

These categories of staff papers may be issued as one of the following: (a) a Commission Meeting paper to be discussed at a Commission meeting; (b) an Affirmation paper which does not require interactive discussion among the Commissioners in a Commission meeting, but by law must be voted upon by the Commissioners in the presence of each other; (c) a Notation Vote paper which does not require interactive discussion among all Commissioners or formal vote in a meeting, thereby lending itself to a written notation process; (d) a Negative Consent paper which contains issues which the Commission would like brought to its attention before action is taken but which do not require the formality of a Commission vote, and (e) Information Papers which provide information to the Commission and do not call for any action by the Commission.

As a general practice, papers that are regularly released to the public include those that are the subject of discussion at a public meeting of the Commission and those that address unclassified matters pertaining to the export and import of nuclear equipment and material.

NOTE: For Weekly Information Reports prepared by the NRC Office of the Executive Director for Operations to the Commission providing a summary of key events and items of interest undertaken by staff and program offices, see the Commission Correspondence file.

STATE PROG-State Programs

Contains records that pertain to the Commission's relations with State Governments. Areas covered include: 1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; and (2) a wide range of liaison and coperative activities regarding such functions as licensing and siting.

- Correspondence between and among NRC Office of Governmental and Public Affairs and State officials, mostly State liaison officers and radiation control management health officials, regarding:
- Cooperative programs in such technical areas as radiological incidents, water quality, radioactive waste disposal, and transportation surveillance.
- NRC review of Agreement State radiation control program.

- Technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and in other areas.
- Agendas, reports, and transcripts of regional workshops and training programs on current matters of policy and regulations, i.e., decommissioning and radioactive waste disposal.
- State Legislative Reports (discontinued as of December 1984).
- Agreement State Licensing Statistics Reports (discontinued as of December 1984).

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects series file category.

TOPREP-Topical and Vendor Reports and Correspondence

Contains Topical Reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. Vendor-related correspondence that is not docket-specific and documents generated by vendor-related Owner's Groups are also included in this category.

- Topical reports, dealing with such technical matters as specifications, testing, and safety that are submitted by architects, engineers and other vendors.
- Revisions, modifications, and amendments to Topical Reports.

- 3. Correspondence between NRC and vendors pertaining to the review of submittals.
- 4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies, and design criteria.
- 5. Vendor-related Owner's Group meeting announcements, agendas, summaries, reports, and correspondence.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the docket series.

WASH-AEC-Issued Formal Reports and Correspondence

Formal reports that were issued by the U.S. Atomic Energy Commission (AEC) Headquarters staff which carry the WASH series code and correspondence pertaining to those reports. The WASH series, which consisted of

administrative, scientific, and technical reports, ended in 1975 but correspondence is occasionally generated which refers to WASH reports. Post-1975 NRC-issued formal reports carry the NUREG series designation.

WM-Waste Management Documents

Contains records dealing with the activities of the NRC Division of High-Level Waste Management. Each topic has been assigned a unique number, prefixed by the letters "WM." Documents in these files include:

- NRC and DOE prelicensing activities regarding the disposal of high-level waste in geologic repositories, pursuant to the Nuclear Waste Policy Act of 1982.
 - a. Technical high-level waste site prelicensing documentation.

- b. Meeting agendas, minutes, and backup documents of DOE/NRC meetings in which DOE presents information on its geologic exploration program to identify sites for nuclear waste repositories.
- c. Briefings by DOE on research being conducted on nuclear waste management.
- NRC reviews of the site-by-site implementation of DOE's program for uranium mill tailings remedial actions, pursuant to the Uranium Mill Tailings Radiation Control Act of 1978.

- 3. Correspondence and comments between NRC and the Environmental Protection Agency (EPA) pertaining to the high-level waste standard.
- 5. Correspondence from citizens and other non-government organizations for the above items.
- NRC topical report reviews and associated correspondence.
- NOTE: For contractor research on waste management activities, see the WMRES category.

WMRES—Waste Management and Research Reports

Contains interim and final reports, and correspondence between NRC and its contractors regarding prelicensing activities in the area of high-level disposal in geologic repositories, including: Draft and final reports submitted for NRC review or information.

- 1. Periodic contractor progress reports.
- 2. Trip reports.

 Correspondence between NRC staff and contractors related to technical questions or issues to be resolved.

XPORTLIC-Export and Import Licenses

Contains records relating to the issuance of licenses to export or import nuclear facilities and materials.

- License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components, or reactor materials.
- Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
- 3. Commission letters requesting Executive Branch (e.g., U.S. Department of State) views.
- Review and findings of the Executive Branch on whether issuance of a license would be inimical to the common defense and security of the United States.

- 5. Correspondence to and from foreign governments, international organizations, and members of the public.
- 6. Hearing records and decisions.
- 7. Memoranda from the office of the Secretary to the Executive Director for Operations (EDO) regarding the Commission decision on issuance of a proposed license.
- 8. Licenses, license amendments, and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see the 10 CFR 9.21 and SECY-series files.

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